

## **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



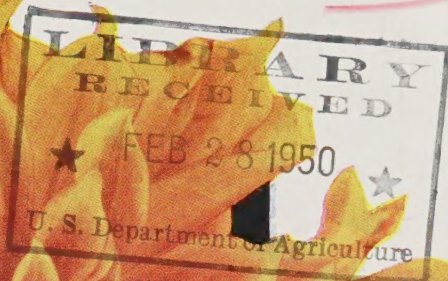


62,83  
**HARDIE'S**

**Garden, Field and  
Flower Seeds**

"Since 1899"

**Spring 1950**



JERSEY'S  
BEAUTY

COMMANDO

JEAN  
HAHN

HUNT'S  
VELVET  
WONDER

**OUR  
51st  
YEAR—**

**DAVID HARDIE SEED CO.**

**1716-18 BRYAN ST. » Opposite Postoffice « DALLAS 1, TEXAS**





MRS. W. B. HALDEMAN

## FANCY LEAF CALADIUMS

Start as pot plants indoors on arrival in JANUARY or plant outdoors as soon as ground is warm. Feed well with bone meal. Provide excellent drainage. Showy plants for all summer until frost, then lift.

**CANDIDUM.** Snow-white with green veins and narrow green edge.

**LORD DERBY.** Transparent rose pink with dark green ribs and edge.

**MRS. W. B. HALDEMAN.** Glowing bright pink with narrow green border. Pink is variable with soil used.

**CRIMSON WAVE.** New. Large, deep green leaf with crinkled, red center. Strong grower.

**MRS. SANDERS.** Transparent deep rose, dark green edge. All varieties: 45c each, \$4.80 doz. Postpaid.

## 9 HARDY MUMS—STRONG ROOTS



GOLD SECURITY

## SUPER SWISS GIANT PANSY PLANTS

MIXED COLORS

Available During January, February and March  
50 Plants to a Package

WELL PACKED FOR SHIPPING

50 Plants.....\$1.00 Postpaid  
100 Plants.....1.75 Postpaid



SUPER SWISS GIANTS—MIXED

### LARGE FLOWERING

**GOLD SECURITY.** Deep rich, golden yellow.

**HILLCREST RED.** Velvety shade of crimson.

**NELLIE RICHARDSON.** Early shell pink.

**BORDER WHITE.** Large white.

**LAVENDER LADY.** True lavender; full double.

**ORCHID SPOON.** Unusual quilled, spoon tipped flowers of clear orchid.

### CUSHION TYPE

**PINK CUSHION.** Free blooming, bright pink.

**RED CUSHION.** Deep bronze red.

**YELLOW SUPREME.** Cushion type of pure yellow.

All Mums priced: 3 for \$1.00; 6 for \$1.65; \$3.25 doz., postpaid.



CHARLES CURTIS

## HARDY GARDEN PHLOX

Strong, Perennial Roots

**LILLIAN.** Cameo pink. A beauty.

**STARLIGHT.** New, rich violet with white star center.

**CHARLES CURTIS.** Large, beautiful sunset red.

**CAROLINE VANDENBURG.** Best blue.

**DAILY SKETCH.** Salmon pink with red eye.

**MARY LOUISE.** Pure white, fragrant, large heads.

**LEO SCHLAGETER.** Clear, brilliant scarlet.

Any 3 for \$1.15; 6 for \$2.25; \$4.15 doz.

## HARDIE'S FINE PEONIES

### JAPANESE PEONIES

By popular demand we present these outstanding peonies, which bloom at least a week earlier than double varieties, extend the blooming season and last longer as cut flowers.

**ALMA.** Soft pink guard petals surround a cluster of bright yellow petaloids, tipped gold. Attractive. 95c each; 3 for \$2.75; 6 for \$5.00, postpaid.

### DOUBLE PEONIES

**VICTOIRE DE LA MARNE.** Large red with silver reflex.

**HENRY S. CLAIR.** Free blooming red.

**SPLENDIDA.** Deep rose pink.

**REINE HORTENSE.** Hydrangea-pink with guard and center petals flecked crimson.

**SOUVENIR DE LOUIS BIGOT.** Brilliant rose, slightly tinted carmine at base, turning to pink.

**DELICATISSIMA.** Tall, fragrant salmon pink. Good for cutting.

**LA ROSIERE.** Large flowers in clusters. Straw-yellow at center, shading to creamy white.

**NYMPHAEA.** Large flowers, silky petals of white, notched at tips.

Prices on above varieties: 95c each; 3 for \$2.75; 6 for \$5.00, postpaid.

Highly rated by the American Peony Society and well suited to this area. We offer strong, 3 to 5 eye divisions.

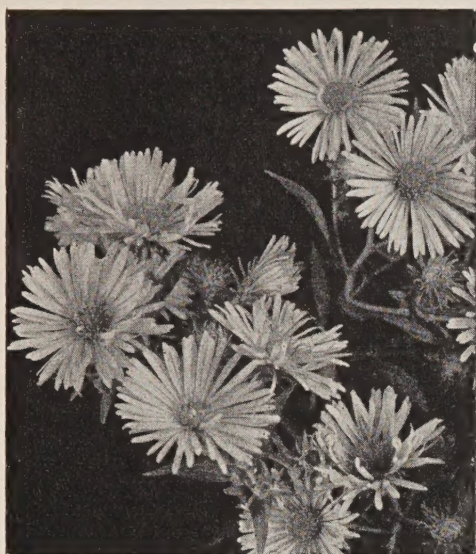
**TOKIO.** Large rosy pink with broad guard petals. Center staminoides are broad and crinkled, faced pink. Excellent. \$1.75 each; 3 for \$4.50.



DELICATISSIMA



# Plant for Spring and Summer Blooms



## Perennial Asters

**BLUE GEM.** Large, lovely flowers of blue; 3 ft.  
**RED CLOUD.** New, best red; free bloomer; 3 ft.  
**SUNSET.** Glorious sunset pink; new; 3 ft.  
 3 for \$1.00; 6 for \$1.65; \$3.25 doz., postpaid.

## Giant Flowering Amaryllis

These hybrid amaryllis produce magnificent blooms in a cluster, carried on tall, stiff stems. The colors range from pure white backgrounds with red to rose veinings to rich pure red to scarlet. Hardy when planted outdoors; makes an excellent pot plant, too. Hybrids in mixed Colors: 55c each; 3 for \$1.50; 6 for \$2.85; \$5.50 doz., postpaid.

## Tuberous Rooted Begonias

### Camellia Flowered

Double flowering, wax-like blooms with lush green foliage. Plant in shade or use for pot culture. Give moist soil with peat moss and coarse sand. Drainage must be good.

Available in Scarlet, Dark Red, Orange, Yellow, Salmon, Pink and White. 35c each; 3 for 90c; 6 for \$1.65; \$3.00 doz., postpaid.

## Elephant's Ear

Huge green leaves that last till frost. Give plenty of water, rich soil, good drainage. Small bulbs, 35c each, postpaid; Medium Bulbs, 50c each, postpaid; Large Bulbs, 75c, postpaid.

## Daylily

**GOLD DUST.** Early, bright yellow.

**MIKADO.** Brilliant deep orange-yellow with a broad zone of maroon. Midsummer.  
 Above two varieties: 3 for \$1.00; 6 for \$1.65; \$3.25 doz., postpaid.

**MRS. W. H. WYMAN.** Large, glistening yellow on tall stems. Late summer.  
 45c each; 3 for \$1.25; 6 for \$2.35; \$4.50 doz., postpaid.

**HYPERION.** Citron yellow. Blooms are extra large, of waxy texture. Early summer.  
 75c each; 3 for \$2.10; 6 for \$4.00; \$7.95 doz.

## Cannas

**CITY OF PORTLAND.** Dwarf. Large, soft pink blooms.

**THE PRESIDENT.** Dwarf. Bright scarlet. Profuse.

**YELLOW KING HUMBERT.** Semi-dwarf. Yellow blooms marked with crimson dots. 3 for 50c; 6 for \$1.00; \$1.95 doz.



City of Portland



## Gerbera

### Or Transvaal Daisy

Strong, 2 to 4 eye division roots in mixed colors. Large flowering. 35c each; \$3 for \$1.00; 6 for \$1.65; \$3.25 doz., postpaid.

## Queen's Wreath

### Or Mexican Love Vine

Produces masses of dainty rose pink blooms. Be sure to leave crown exposed when planting; mulch heavily against winter cold. Three-Year-Old roots. 50c each; 3 for \$1.35, postpaid.

## Tuberose

**MEXICAN SINGLE.** A desirable garden accent. Fragrant. Hardy roots.  
 6 for 50c; 95c doz., postpaid.

## Clematis

**CLEMATIS**, paniculata. Fragrant white flowers in clusters. A snowbank of blooms. Easily grown vine. 65c each, postpaid.

**CLEMATIS**, Jackmani. Large, purple blooms. Very desirable. \$1.00 each, postpaid.

# HARDIE'S BEAUTIFUL PRIZE WINNING DAHLIAS

ID—Informal Decorative. FD—Formal Decorative. C—Cactus. SC—Semi-cactus.

## GROUP ONE

**AVALON.** ID. Clear canary yellow. Nice for cutting.

**JERSEY'S BEAUTY.** FD. Beautiful soft pink.

**MRS. I. DE VER WARNER.** FD. Free blooming, large lavender.

**QUEEN CITY.** FD. A good, free blooming brilliant pink. Unusual.

Each, 35c; Dozen, \$3.95, postpaid.

## GROUP TWO

**AUTUMN SUNSET.** ID. Yellow blending to red.

**COMMANDO.** FD. One of the largest grown. Dark lavender, almost blue.

**CROYDON GLORY.** ID. Giant lemon yellow from Australia.

**ELEANOR FRANCIS.** ID. Blood red.

**JANE COWL.** ID. Beautiful buff and bronze. A favorite.

**KING OF THE BLACKS.** Deep maroon red of perfect form. Rich velvety appearance.

**MME. GEO. LE BOUTILLIER.** ID. One of the largest reds.

**PINK GIANT.** ID. Tyrian pink. A grand garden dahlia with big, strong, upright bushes, fine stems and plenty of blooms.

**ROYAL PENNANT.** FD. Rich royal purple.

**RUBY TAYLOR.** FD. Large, velvety dark red.

**SALSBACK'S WHITE.** FD. Pearl white. Well formed blooms.

**SAN FRANCISCO.** ID. Huge blooms of shrimp pink; good stems.

**PRICES OF ALL DAHLIAS IN GROUP TWO**  
 Each, 45c; Dozen, \$4.75, postpaid.

## GROUP THREE

**CALIFORNIA IDOL.** ID. Canary yellow.

**JEAN HAHN.** FD. Pure gold.

**MAYOR FRANK OTIS.** ID. Immense bronze.

**RED LEGION.** ID. Bright red.

**THE COMMODORE.** ID. Large, clear yellow.

**WATCHUNG GIANT.** ID. Deep amber yellow. Outstanding.

**PRICES OF ALL DAHLIAS IN GROUP THREE**  
 Each, 55c; Dozen, \$5.95, postpaid.

## GROUP FOUR

**D'ARCY SAINSBURY.** FD. Pure white. Extra fine.

**HUNT'S VELVET WONDER.** ID. Rich, bright violet-red. Huge.

**MAYFAIR.** ID. Shaggy, ruby red.

**MUSTANG.** C. Giant Australian, true pink.

**PRICES OF ALL DAHLIAS IN GROUP FOUR**  
 Each, 75c; Dozen, \$8.35, postpaid.

## GROUP FIVE

**BEAUTIFUL LADY.** FD. Bright lemon yellow.

**RED SAILS.** FD. Attractive, large red.

**WORLD EVENT.** ID. New, deep rose pink.

**PRICES OF ALL DAHLIAS IN GROUP FIVE**  
 Each, 95c; Dozen, \$10.75, postpaid.



# HARDIE'S GARDEN SUPPLIES

## Twist-Ems

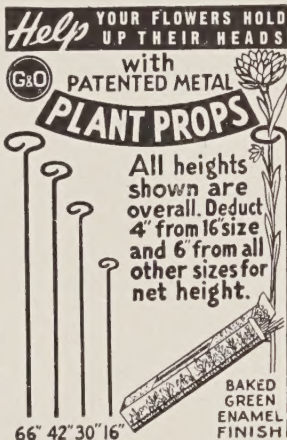


Twist-ems are dark green, strong tapes with wire reinforcing that make perfect plant ties. Quick, convenient, long lasting. For plants, shrubs, vines, and flower arranging. Box of 125, 8 in. size, 35c; 45c, postpaid; Box of 125, 16 in. size, 65c; 80c, postpaid.

## Wire Plant Props

The easy way to stake plants. Baked green enamel finish.

16 in. 60c doz; Postpaid, 75c  
30 in., \$1.25 doz. Postpaid, \$1.45  
42 in., \$1.50 doz. Postpaid, \$1.70  
66 in., \$2.50 doz. F. O. B., Dallas  
78 in., \$3.70 doz. F. O. B., Dallas



## Plant Bands

Square, open bottom pots of waterproof fiber for starting plants early in flats or boxes. Roots are not disturbed in transplanting. Size 1 1/4 x 1 1/4 x 3 in. 25 for 30c; 50 for 45c; 100 for 75c, postpaid. \$4.50 per 1000, not postpaid.

## Paper Pots

Made of waterproof paper.

2 1/2 in., Doz. 30c; 100 for \$1.30, postpaid.  
3 in. Doz. 35c; 100 for \$1.55, postpaid.

## Pot and Garden Labels

WOODEN. Painted.

6 in. long; Doz., 15c; 100, 80c; 1000, \$5.70, postpaid. 10 in. long; Doz., 25c; 100, \$1.40; 1000, \$10.15, postpaid.

TREE LABELS with Copper Wire.

100, 65c; Postpaid, 80c; 1000, \$4.25; Postpaid, \$4.50.

CELLULOID LABELS with Copper Wire.

50, 85c; Postpaid, 90c; 100, \$1.60; Postpaid, \$1.70.

DIXON'S RAINPROOF PENCIL. For permanent marking.

15c each; 2 for 25c, postpaid.

## Rootone



For quicker and better rooting use this dust on soft or woody cuttings, seeds or bulbs before planting.

1/4 oz. pkt., 25c; 2 oz., \$1.15, postpaid.

## Transplantone

Reduces shock of transplanting, gets seedlings, shrubs, trees off to a better start.

1/2 oz. pkt., 25c; 3 oz., \$1.15, postpaid.



## Fruitone



Hormone spray for stopping premature drop of fruit, blooms or foliage.

1/2 oz., pkt., 25c; 2 oz., \$1.15, postpaid.

## Semesan

Disinfectant for seeds, bulbs and certain plants. A 10c pkt. will treat 5 to 10 lbs. of seeds by dust method or more by liquid use. 10c, pkt.; 2 oz., 55c, postpaid.



## Tree Banding Compound

Protection against creeping or climbing insects. Apply in a band around trunk of tree. 1 lb. does a 12 ft. band 4 in. wide.

1 lb., \$1.20, postpaid.

## Pruning Paint

For sealing and waterproofing tree and shrub wounds made by pruning or from damage.

1 pt., 55c; 1 qt., 95c, postpaid



## ALL-LEATHER WASHABLE

Outlast several pairs of ordinary fabric gloves. Use for gardening, painting, housework, driving, etc.

Small (fits sizes 6, 6 1/2) ..... \$1.25 postpaid  
Medium (fits sizes 7, 7 1/2) ..... 1.25 postpaid  
Large (fits sizes 8, 8 1/2) ..... 1.35 postpaid  
Extra Large (fits 9, 9 1/2) ..... 1.35 postpaid

## Floralife

Really prolongs life and color of your cut-flowers. Use 1 packet to 2 qts. of water or 1 lb. will make 30 qts.

10c pkt.; 1 lb., \$1.20, postpaid.



## Keep Dogs Away!

DOG CHECK. To be sprayed where dogs do damage. For cats, too.

Small Size, 60c; postpaid, 75c  
Large Size, \$1.00; postpaid, \$1.20

## Cyanogas

KILLS ANTS. Can with dispenser lid.

4 oz., 39c; postpaid, 50c

A-DUST. Kills ants, rats, mice, moles, gophers, etc.

1 lb., 75c; postpaid, 90c



## Rat-Not

A safe to use red squill product. Non-poisonous to people, poultry or pets. "Their Last Meal."

25c per box; postpaid, 35c  
Large size, \$1.00; postpaid, \$1.15

## Mouse-Not

A treated seed bait that is sure death to mice. 25c per box; postpaid, 35c

## Terro Ant Killer

Easy to use; does the work. Pour a little of this syrup in path of ants or place a small amount on squares of cardboard.

Small size, 25c; postpaid, 35c  
3 oz. size, 50c; postpaid, 60c

## Please Read Carefully Before Ordering

**HOW TO ORDER:** Write very plainly. Give catalog number of each item desired. State whether you want shipment sent by mail or express. Give name and full address. To avoid delay, be sure to send enough money to pay for what you have ordered. If it is not a prepaid item as shown in catalog, include enough in your remittance to pay postage—otherwise, we reserve the right to ship by express, charges collect.

**HOW TO REMIT:** We prefer post office or express money orders. We will not be responsible for cash sent us by mail. Stamps (wrapped separate from order) will be accepted only on orders of \$1.00 or less.

**C. O. D. SHIPMENTS:** We will send seeds and non-perishable supplies C. O. D. provided 25% of the amount is sent with order. Bulbs, plants and nursery stock will not be sent C. O. D.

**PLANTING ADVICE.** Don't hesitate to write about farm,

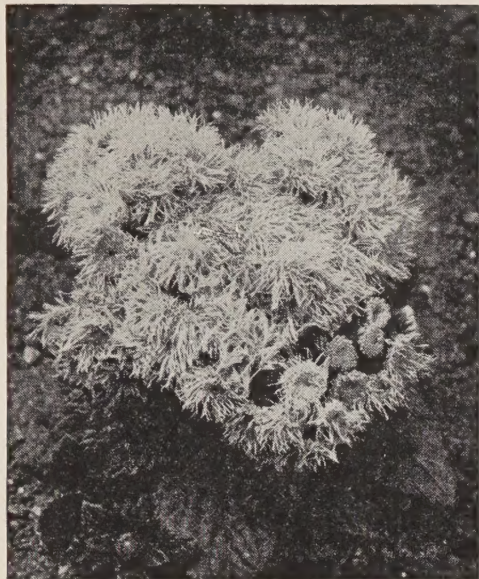
garden, or orchard planting problems. We'll be glad to give you full benefit of our 50 years' experience.

**PLANTS SHIPPED SEPARATELY:** Plants and nursery stock will be shipped separately from seed. Seed orders are shipped same day as received. Plants and nursery stock will be shipped as soon as weather permits.

**PRICES SUBJECT TO CHANGE:** As our catalog is printed in December, it is possible that some prices may advance during the season, and we accordingly reserve the right to make corresponding advances in our prices without notice. **FOR BEST PRICES AND SERVICE—ORDER EARLY.**

The DAVID HARDIE SEED CO. gives no warranty, express or implied, as to the productiveness of any seeds or bulbs it sells and will not be in any way responsible for the crop. Our liability, in all instances is limited to the purchase price of the seed.





*Ageratum—Blue Perfection*

### **Ageratum** (FLOSS FLOWER)

Perennial. One of the best summer blooming plants grown from seed. Rapid growers, early and constant bloomers. During the hot, dry summer months their bright flowers are produced in the greatest profusion. Set the dwarf sorts 10 inches apart and they soon make a low mass of charming flowers.

355—BLUE PERFECTION. Light blue; about two feet high. Pkt., 10; oz., \$2.00.

356—MIDGET BLUE. A real edging plant. This All-American Winner grows only 2 to 3 inches high, and is covered with small blue flowers. Pkt., 20c.

### **Alyssum**

(SWEET ALYSSUM or MAD WORT)

353—VIOLET QUEEN. Dwarf, compact grower. Flowers pure lilac color. 4-in. Pkt., 10c.

354—SAXATILE COMPACTUM (Basket of Gold). Hardy perennial plant with showy golden yellow flowers in May. 1-ft. Pkt., 10c.

357—SWEET. One of the finest annuals we have for edging and is beloved by many on account of its modest blossoms. Pleasantly fragrant. Begins to bloom early in the season, and continues until frost. Mix the seed with sand before sowing to prevent sowing too thickly. Pkt., 10c; oz., 50c.

358—LITTLE GEM. The plants, which are only a few inches high, grow so dense and are so completely covered with snow-white blossoms, they create the impression of a beautiful snow-white carpet. Pkt., 10c; oz., 75c.

### **Arctotis**

374—ARCTOTIS (Hybrids). These resemble Gerberas, but are much easier to grow. They like a dry, sunny location. The flowers are 2 to 3 inches across, and excellent for cut flowers. Pkt., 15c.

374A—BLUE EYED AFRICAN DAISY. White with sky-blue eye. Pkt., 10c.

### **Amaranthus**

Brilliantly foliaged annuals, some of the varieties bearing curious racemes of flowers. All are useful in borders of tall plants among shrubs, or for the centers of large beds. Do not grow them too closely together, but give them sufficient room to develop their full beauty. When flowered in small pots under glass they are very charming.

367—CAUDATUS (Love Lies Bleeding). 3 ft., drooping red spikes. Pkt., 10c; oz., 25c.

369—TRICOLOR (Joseph's Coat). 2½ ft. The inner foliage is of blackest bronze, tipped with green, while the outer foliage is bright scarlet and gold. Pkt., 10c.

### **Aquilegia** (COLUMBINE)

Charming hardy plants, bearing in countless numbers through May and June exquisite clear, blue, white, rose, yellow, purple and striped blossoms. For planting in permanent borders or edges of shrubbery.

359—LONG SPURRED HYBRIDS (Mrs. Scott Elliott's Strain). Pkt., 25c; ¼ oz., \$1.00; 1 oz., \$3.75.

## **Hardie's Superior Flower Seed**

PRODUCE BETTER AND BRIGHTER FLOWERS

FLOWER SEED PRICES POSTPAID. ALL 10c PKTS. FLOWER SEED ARE 3 FOR 25c

Do you take pride in your home? Even though it be lowly, you can make it a beauty spot—a delight to you, your family and all passers-by—with the plantings of Hardie's Superior Flower Seeds listed below—all selected from varieties which we know will thrive and blossom best in this section.

Flowers are divided into three classes: Annuals, Biennials and Perennials. Annual flowers grow from seed, blossom and die in one season. Biennials grow from seed, blossom the following season and then die. Perennials make plants from seed the first year, blossom the next and continue to bloom each succeeding year.

CULTURE—A common error in planting flower seeds is covering them too deep; they should not be covered more than twice the thickness of the seed; small seed, such as Portulaca, need only be pressed down with a board or the hand; always press the soil down firmly after sowing, else there is danger of the young plants prying up before their roots can get hold of the soil. Flower seeds generally succeed best in rich soil; some leaf mold out of the woods is good to put on the beds. All prices quoted on Flower Seeds are postpaid.

### **Asters**

This splendid fall favorite of our grandmother's garden still continues to beautify our garden, and should be sown more generally, it being perfectly hardy and easily grown.

370—QUEEN OF THE MARKET. An aster of graceful, spreading habit, and one that blooms some two weeks before other varieties, thus making it one of the best for the Southwest. Mixed colors. Pkt., 10c.

371—IMPROVED CREGO. The curled and twisted petals of this aster give it a fine appearance. The immense blooms on long stems make it one of the best for cut flowers. Mixed colors. Pkt., 10c.

Also available in Purple, Crimson, Lavender, Pink, and White. All 10c pkts.



*Aquilegia—Columbine*

### **Antirrhinum** (SNAPDRAGON)

For gorgeous coloring few flowers can match Snapdragons. The flowers of this new strain are of very large size, are very fragrant and are produced on immense long spikes, which render them extremely well adapted for cut flowers. They are easily raised from seed in any rich, sunny bed. If intended for winter-flowering inside, cut back in September.

#### **RUST PROOF TYPE**

360—RED 362—YELLOW  
361—BRONZE 363—PINK  
364—WHITE

Above varieties: Pkt., 15c; ¼ oz., \$1.00.

365—MIXED. Pkt., 15c; 2 for 25c; ¼ oz., 90c.

### **Double Balsam**

(LADY SLIPPER)

Tender annual, 1½ to 2 feet. Balsams like the hot sun, rich soil and plenty of water. For perfect development the plants should be set from 12 to 17 inches apart. Sow seed in open ground in May. Transplanting two or three times has the tendency to dwarf the plants into better shape and to make the flowers more double.

376—CAMELLIA FLOWERED. Mixed, beautiful free bloomers, 18-in. Pkt., 10c; oz., 90c.

377—DOUBLE ROSE-FLOWERED. Mixed; flowers large, perfect shape. 18 in. Pkt., 10c; oz., 90c.

### **Cathedral Bells**

(COBAEA SCANDENS)

378—Perennial vine with handsome dark green foliage and bearing large bell shaped flowers from midsummer till frost. Bells change from green to beautiful, deep violet blue. Pkt., 10c.

### **HERE'S HOW!**

TO GARDEN IN THE DALLAS AREA  
(and within a radius of 200 miles)

The garden book for our part of the country. Tells in EVERYDAY language about flowers, lawn, shrubbery, pruning, pest control made easier, fertilizers, bulbs, roses, gardenias, fruit and pecan trees, planting guide and many other subjects. Spiral bound, attractive red cover. Third Edition.

**75c**  
Postpaid



*Antirrhinum Rust Proof—Mixed*



## Calendula (POT MARIGOLD)

One of the best and showiest free-flowering hardy annuals, growing in any good garden soil, producing a fine effect, in beds or mixed borders, particularly bright in late fall, continuing in bloom from early summer until killed by frost; valuable also for pot culture, blooming freely in winter and early spring.

380—LEMON BEAUTY. Pure lemon yellow. New Pacific Beauty type; large blooms, straighter stems. Heat resistant.

381—PERSIMMON BEAUTY. True persimmon orange. Unusual size and brilliance. Pacific Beauty type.

382—DOUBLE MIXED.

382A—ORANGE SHAGGY. Petals long and deeply fringed.

Above varieties: Pkt., 10c; any 3 pkts., 25c; 60c oz.

## Carnation

384—SPARKLER. Scarlet red. A Chabaud's \$1.00.

384—SPARKLER. Scarlet red. A Chabaud's Giant Improved variety. Pkt., 20c; 1/8 oz., \$1.00.

## California Poppy (SEE ESCHSCHOLTZIA)

## Campanula

(CANTERBURY BELLS)

397—One of the prettiest old garden plants. Their bell-shaped flowers in their delicate coloring make them the admiration of everybody.

397A—ANNUAL MIXED COLORS—Pkt., 10c; oz., 75c.

## Candytuft

Annual. 12 in. Among the best for edging and bedding and for cutting. Sow outdoors in April, where they are to bloom, and thin well when the plants are about an inch tall. Sow again in a month, and then late in July for fall blooming. Use rich soil and water freely.

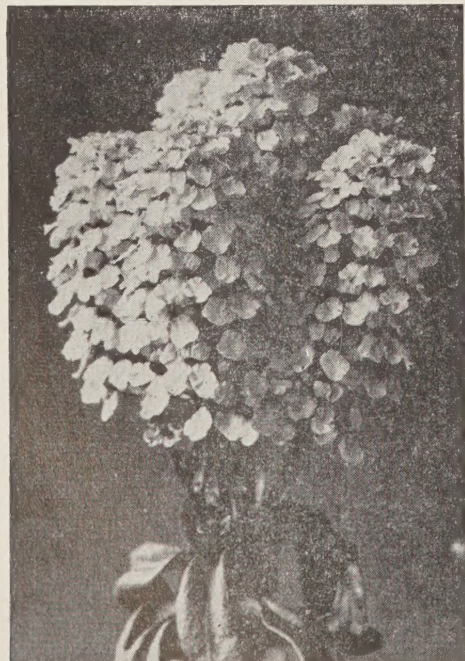
389—DWARF DARK CRIMSON. Pkt., 10c; oz., 50c.

390—GIANT WHITE HYACINTH FLOWERED. Pkt., 10c; oz., 75c.

390A—MIXED COLORS—Pkt., 10c; oz., 50c.

## Cardinal Climber

391—A very beautiful annual climber. A strong and rapid grower attaining a height of thirty feet or more, with beautiful fern-like foliage and well covered with circular cardinal-red flowers from midsummer until killed out by frost. Do not plant the seed in cold wet ground, as the seed will rot. Wait until the ground is warm. A small notch cut in each seed will hasten germination. Pkt., 15c.



Candytuft

## Castor Bean

Stately, strong-growing annual plants. Excellent for a back-ground or for hiding unsightly fences.

386—FANCY MIXED. Pkt., 10c; oz., 25c.

## Celosia or Cockscomb

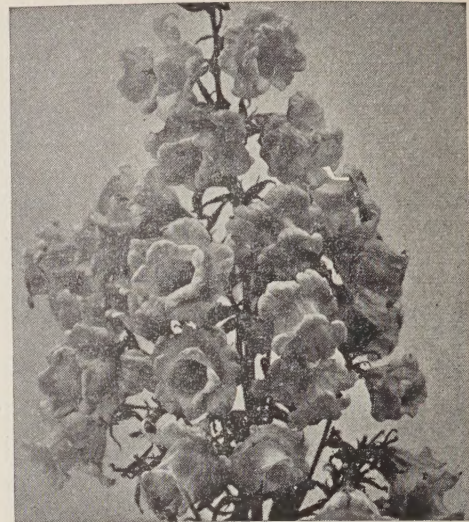
Very popular annuals, of easy culture, producing large, ornamental, comb-like heads like ruffled chenille. Prized for pots or summer flower beds.

396—PLUMOSA MIXED. These grow to a height of 2 feet and have massive plumes resembling ostrich feathers waving gracefully above the foliage. Pkt., 10c; oz., \$1.00.

398—GLASGOW PRIZE. Crimson, very large. Pkt., 10c; oz., \$1.50.

399 — DWARF. Mixed, very ornamental, crested. Pkt., 10c; oz., \$1.50.

399A—CHINESE WOOL FLOWER. Bears a profusion of woolly-like flowers in brilliant colors. Pkt., 10c.



Campanula (Canterbury Bells)

## Cosmos

Annual. 4-6 ft. Beautiful summer and autumn blooming plants. They produce thousands of beautiful mammoth flowers in pure white, pink and crimson shades, furnishing an abundance of cut blooms for autumn decorations when other flowers are scarce. Seed should be sown in spring in the open ground when danger of frost is past, or the seed may be started under cover and afterwards transplanted. Plant not less than 18 inches apart in rows or in masses in beds.

385—HARDIE'S ORANGE FLARE. Originated by the late David Hardie. The unanimous choice of all judges in the All-American Competition for 1935. Bright vivid orange, very free flowering, with a sparse growth of light green foliage, the plants are in full flower less than four months from the time of planting, and are a mass of color all season. The sensation of the year. Pkt., 10c; oz., \$1.00.

385A—SENSATION MIXED. Early flowering blooming in about 12 weeks from sowing. The flowers are very large, 4 to 5 inches across, with heavy fluted petals. Height about 4 feet. By disbudding, enormous flowers can be obtained. Pkt., 15c; oz., \$1.00.

385B—SENSATION DAZZLER. Rich crimson. Pkt., 10c; oz., 75c.

385C—RADIANCE. Top award winner for 1948. A striking new color combination never before seen in Sensation Cosmos: Deep rose petals overlaid with large well-defined zone of rich crimson. Pkt., 10c; oz., \$1.50.



Cornflower (Centaurea Cyanus)

## Centaurea

Annual. 2 ft. Under this name is included such popular annuals as the Cornflowers, Sweet Sultans, etc. They are favorites in all sections of the country, are extremely hardy, will grow and do well almost anywhere and are much in demand as cut flowers.

400-A—JUBILEE GEM. A dwarf variety, making a compact plant covered with double dark blue flowers. Foliage forms a tufted mass of bright green. 12 inches in height. Pkt., 10c; oz., 75c.

400—CYANUS DOUBLE MIXED (Cornflower or Bachelor Button)—Pkt., 10c; oz., 40c.

402—Cyanus Double Blue. Pkt., 10c; oz., 50c.

401—CYANUS DOUBLE PINK. Pkt., 10c; oz., 50c.

404—RED BOY. Pkt., 10c; oz., 50c.

## Coreopsis

This is one of the finest hardy plants, with large snowy, bright yellow flowers.

406A — DOUBLE. Pkt., 10c; oz., \$1.25.

## Coleus

A handsome foliage plant obtained from seed. The leaves often measure 10 inches in length and 8 inches in width, heart-shaped and handsomely crimped, toothed and frilled; their color combinations are remarkably rich. Pkt., 25c.



Cosmos—Hardie's Orange Flare

Prices on All Flower Seed Are Postpaid.





*Gypsophila-Grandiflora*

### Cypress Vine

Annual. 10 feet. For training upon a light ornamental trellis the Cypress Vine cannot be excelled. It has a profusion of scarlet or white star-shaped blossoms; its finely cut foliage is particularly adapted to ornamental work. Pkt., 10c.

### Dahlia

But few people know Dahlias can be raised from seed and will bloom the first year. The seeds germinate as easily and certainly as Zinnias, and from the very first development are strong and sturdy little plants. When all danger from frost is over, plant them in the bed or border in the garden.

416—HYBRIDS MIXED. 24-in. Pkt., 15c.

### Daisy

419—SHASTA DAISY. Hardy perennial. A splendid hardy plant, bearing large white, single blossoms with handsome yellow centers on long stems. Pkt., 10c; oz., \$1.25.

### Delphinium

417—HARDY LARKSPUR. Range in shades of blue from soft rosy lavender to violet and deepest indigo. Pkt., 15c.

### Didiscus

(Blue Lace Flowers)

415—This pretty and interesting annual blooms most profusely from July till November; their exquisite pale lavender blossoms are excellent for cutting; plants grow about 18 inches high, and have as many as 50 flowers open at one time. Pkt., 10c; 3 for 25c; oz., 80c, postpaid.

### Eschscholtzia

(CALIFORNIA POPPY)

Annual. 1 ft. The State Flower of California. A bright free-flowering plant of low spreading growth with finely cut silvery foliage. The poppy-like flowers in pure shades of yellow, orange and crimson are produced from early spring until frost. Sow the seed outdoors where the plants are to remain.

420—AURANTIACA. Rich Orange Yellow. Pkt., 10c; oz., 75c.

421—ROSEA. Rosy Red. Pkt., 10c; oz., 75c. Unable to supply this season.

422—MIXED COLORS. Pkt., 10c; oz., 75c.

### Forget-Me-Not

(CYNOGLOSSOM)

424—CHINESE FORGET-ME-NOT. Produces large sprays of brilliant blue flowers. Grows easily and blooms for a long season. A most delightful addition to our list of blue flowers. 18 to 24 inches high. Pkt., 10c; oz., 35c.

### Four-o'Clock

(MARVEL OF PERU)

Annual. 1 foot. This is another old-fashioned flower, bearing hundreds of blooms during the season of white, yellow, crimson and violet.

426—MIXED. Pkt., 10c; oz., 50c.

### Gerbera

TRANSVAAL DAISY

431—Giant Hybrids Mixed. Large daisy like blooms 3 to 4 inches across. Can be grown outdoors in summer or as house plants indoors during the winter. Fine for cutting. Pkt. (25 seeds), 25c.

### Gaillardia

(BLANKET FLOWER)

Splendid, showy annuals, remarkable for the profusion, size and brilliancy of their flowers.

427—GRANDIFLORA. 2 feet. Large-flowering mixed. Pkt., 10c; oz., 90c.

### Geranium

These grow rapidly from seed the first year and produce blooming plants the first summer. There is a great deal of pleasure in watching them develop from seed, and there is always the chance of thus securing something new.

428—ZONALE MIXED. Pkt., 25c.

### Geum

428A—MRS. BRADSHAW. Double orange-scarlet flowers which are very large and full. Pkt., 10c.



*Godetia-Mixed*

### Love-in-a-Mist

(NIGELLA)

432—Hardy annual, 1 to 1½ ft. high. Attractive blue flowers furnished with a lace collar of fern like foliage. A dainty cutflower. Pkt., 10c; oz., 65c.

### Godetia

Attractive, bushy plants with masses of large, colorful blooms during the summer and fall. Thrive best in a cool, moist soil and half-shady situation.

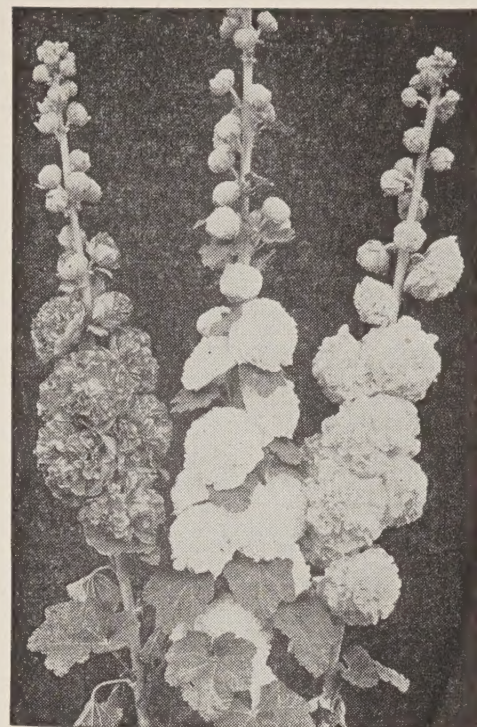
437B—MIXED COLORS. Pkt., 10c; oz., \$1.25.

### Gilia

428B—CAPITATA. Bushy plant with rich lavender-blue flowers. Pkt., 10c.

### Gourds

437—MIXED (All Varieties)—Pkt., 10c.



*Hollyhock-Double Mixed*

### Gompbrena Globosa

(Old Fashion Batchelor Button)

429—GLOBE AMARANTH. 2 ft. Flowers resemble clover heads and can be dried and used in winter bouquets. Many colors.

MIXED—Pkt., 10c; oz., \$1.00.

430—RED. Pkt., 10c; oz., \$1.00.

### Gypsophila

(BABY'S BREATH)

Graceful plants of light, fairy-like growth. Much in demand for cutting and combining with other flowers for bouquets and vases.

438—ELEGANS GRANDIFLORA ALBA. An improved, large-flowering, pure white, of free, easy growth. Several sowings should be made during the season to keep up a supply. Pkt., 10c; oz., 25c.

### Hunnemannia

440A—SUNLITE. Tulip-shaped flowers of clear canary-yellow color. Light gray-green foliage. Pkt., 10c.

### Hollyhock

(ALTHEA ROSEA)

Perennial plants of stately growth which will flower from seed the first year. Blossoms are set as double and semi-double rosettes around the flower stalk in almost every color. Makes a charming hedge or background. 4 feet.

444—FINEST DOUBLE MIXED. Pkt., 15c. oz., \$1.25.

444A—INDIAN SPRING. Pkt., 15c.

### Hibiscus

(MARSHMALLOW)

Free blooming and desirable plants. Plants range 2 to 4 feet, producing flowers of great size, brilliancy and beauty.

440—GIANT MIXED. Annual. 2 feet. Large flowers, 3 to 4 inches across. Pkt., 10c.

### Iberis

889A—GIBALTARICA. Perennial candytuft. Pinkish white. Pkt., 10c.

### Jack Bean

(DOLICHOS or HYACINTH BEAN)

A rapid growing annual vine, 10 feet, flowers freely in erect racemes, followed by ornamental seed pods. Sweet scented.

446—MIXED. Rapid growing and free-flowering. Pkt., 10c; oz., 25c.



## Job's Tears

889B—LACHRYMAE. This plant is grown for its ornamental seeds. These, when gathered and dried, are a silver-gray and the sprays, leaves and all are often dried for use in the winter vase. Pkt., 10c.

## Kochia

447—TRICOPHYA (Summer Cypress, Burning Bush). 2½ feet. This beautiful annual bush has rapidly come into prominence. Grows 2 to 2½ feet high and resembles a close-clipped ornamental evergreen. The globe-shaped or pyramidal bushes are close and compact, and of a pleasing green color. In early autumn the whole bush becomes carmine or blood-red, whence the name of Mexican Fire Plant, Burning Bush, etc. Flowers small and numerous, but not conspicuous. Pkt., 10c; oz., 25c.

## Lupinus

Free-flowering, easily-grown annuals, with long, graceful spikes of rich and various colored, pea-shaped flowers; valuable for mixed borders, beds and for cutting; prefers a little shade.

460A—RUSSELL'S. Pkt., 15c.

## Nierembergia

PURPLE ROBE. The dwarf compact growing plants are very neat and extremely free flowering; only 6 inches tall with a mature spread of ten to twelve inches. The small cup-like blooms of deep violet purple retain their rich coloring throughout the heat of summer. A half-hardy perennial. Pkt., 15c.

## Larkspur

450—EARLY GIANT HYACINTH—FLOWERED—IMPROVED. Blooms about 10 days ahead of Giant Imperial type, thus extending the blooming period. Choice Mixed. Pkt., 10c; \$1.50 oz.

## GIANT IMPERIAL—TALL DOUBLE

451—CARMINE KING. Red.  
452—MISS CALIFORNIA. Pink.  
453—GLORIA. Salmon.  
454—BLUE SPIRE. Dark blue.  
455—PURPLE.  
455A—BLUE BELL. Light blue.  
455B—LILAC KING. Rich lilac.  
455C—WHITE SPIRE.  
456—TALL DOUBLE MIXED.

Above varieties: Pkt., 10c; 3 pkts., 25c; ½ oz., 60c; oz., \$1.00.

## Linaria

457—FAIRY BOUQUET MIXED. Hardy annuals with small dainty flowers resembling miniature snapdragons. Delightful shades of pink, gold, crimson and blue. Good for beds and borders; also good for cut flowers. 1 foot. Pkt., 10c.

## Mignonette

(RESEDA)

467—GRANDIFLORA MACHET. Highly scented flowers. Pkt., 10c; oz., 50c.

## Pblox Drummondii

The easiest grown of all the annuals, they make a magnificent display of varied colored flowers.

GRANDIFLORA TYPE:

RED	PURPLE
PINK	WHITE
MIXED	

Pkt., 15c; 2 pkt., 25c; ½ oz., \$1.25; oz. \$2.25.

GIGANTEA TYPE:

RED GLORY. Extra large red.  
SALMON GLORY. Salmon.  
ROSY MORN. Rose Pink.

Pkt., 20c; 2 pkts., 35c.

## Hardie's Improved Marigolds

461B—MARIGOLD—HARMONY TYPE HYBRIDS. A selection of new strains and varieties in the popular Harmony, crested center, type of Dwarf French Marigold. 12 to 14 in. tall. Pkt., 10c; oz., 75c.

461A—MARIGOLD GIGANTEA SUNSET GIANTS. One of the new Marigolds that combines all the character of a desirable flower. It is showy, fragrant, and of exceptional size; the colors range through deep orange to lemon yellow. Pkt., 15c; oz., \$1.25.

461—AFRICAN. Tall, double mixed. 24 inches. Pkt., 10c; oz., \$1.00.

462—ORANGE PRINCE. An all double rich deep golden orange color. Pkt., 10c; oz., \$1.25.

463—LEMON QUEEN. Same as Orange Prince excepting color which is a soft lemon yellow. Pkt., 10c; oz., \$1.25.

464—MISSION GIANT YELLOWSTONE. Clear, golden yellow extra large blooms of mum type. Plant is about 18 in. high. Pkt., 10c.

460—MISSION GIANT GOLDSMITH. A new personality in Marigolds. Rich, golden orange blooms are 4 to 5 inches across on medium height plant. Bloom resembles a mum. Pkt., 10c.

466—FRENCH. Dwarf, double mixed. 18 inches. Pkt., 10c; oz., \$1.00.

466A—YELLOW SUPREME. Double and semi-double fluffy flowers of light golden yellow. The petals are broad and loose. Dark green foliage with paler green stems. This Marigold does not have the odor which is disagreeable to some people; it is even slightly fragrant. Pkt., 15c; oz., \$1.25.

466B—MINIATURE (Tagetes Signata Pumila). A great improvement over the old strain, and is commonly known as Mexican Marigold. This plant is 4 to 6 inches tall, has a spread of 8 to 10 inches, and is covered with small single orange flowers, with a darker orange center. Pkt., 10c; oz., \$1.00.

465—CROWN OF GOLD. 1936 All-America Gold Medal Winner. Unusual new introduction with odorless foliage and fragrant flowers similar in type to Dixie Sunshine except earlier and not so tall in growth. Pkt., 10c; oz., \$1.00.

462A—BUTTERBALL. A new marigold 10 inches tall with compact yellow blooms. Pkt., 10c; oz., \$1.25.

## Nicotina

465A—One of the easiest annuals to raise and one of the most fragrant. The blossoms are not unlike a Petunia blossom but with a longer tube. They open toward evening and emit a powerful perfume. Mixed colors. Pkt., 10c.

## Pansy

466—PAY DIRT. Immense yellow with little or no marking. Pkt., 50c.

467—BERNA. Deep blue-violet of velvety texture. Pkt., 35c.

468—RASPBERRY ROSE. A new color in pansies. Pkt., 50c.

469—JUNGFRAU. Almost pure white. Very showy. Pkt., 35c.

470—STEELE'S JUMBO MIXED. Pkt., 25c; oz., \$9.50.

471—SUPER SWISS GIANTS—MIXED. Pkt., 25c; oz., \$3.50.

## Painted Daisy

(or PYRETHRUM)

469B—A fine perennial in Mixed Colors. Pkt., 20c; ¼ oz., \$2.00.

## Morning Glory

A handsome, showy climber of easy culture and suitable for covering arbors, windows, trellises, old stumps, etc. The flowers are most brilliant in the morning. Hardy annual.

471A—MORNING GLORY—SCARLETT O'HARA. Scarlett O'Hara is an entirely new color in this popular garden flower. Rich dark wine red, flowers are of good size about 4 inches in diameter, produced on fast growing vines, which start blooming within 65 days. Price, per pkt., 10c; 3 for 25c; oz., \$1.00.

472—HEAVENLY BLUE. Delightful shade of sky-blue, large flowering. Pkt., 10c; oz., 75c.

471B—WHITE MAGIC. This new climber has white satiny blooms with cream throats. It is similar in growth to the Heavenly Blue, and is very attractive in combinations with blue and red morning glories. Pkt., 10c; 1 oz., \$1.25.



Marigold—Gigantea

## Moon Flower

IPOMEA

Beautiful rapid annual climbers, 20 feet. Foliage very dense. The flowers in their wide range, delicate coloring, are poised on slender stems. Many of the sorts open only when the sun rises, others when the sun sets. Seeds should be soaked in warm water for 24 hours before sowing, to assist rapid germination. The seed should be notched with a file before soaking.

469—WHITE. Pkt., 10c; oz., 50c.

469A—BLUE. (Bona Nox). Violet flowers, large and fragrant. Pkt., 10c; oz., 35c.



Larkspur—Tall Double White





*Nasturtiums—Gleam Hybrids*

## Nasturtiums

Annual. For ease of culture, duration of bloom, brilliancy of coloring and general excellence, nothing excels Nasturtiums.

### SEMI-DOUBLE—SWEET SCENTED

- 474—GOLDEN GLEAM. Golden yellow.
- 475—SCARLET GLEAM. Fiery red.
- 476—MAHOGANY GLEAM. Dark mahogany red.
- 477—GLEAM HYBRIDS MIXED.

### SINGLE TYPES

- 477A—DWARF MIXED. Fine color range. Each bloom distinguished by contrasting blotch.
  - 477B—TALL OR TRAILING—MIXED.
- Above varieties: Pkt., 10c; oz., 25c; ¼ lb., 75c.

## Nemophila

- 477A—BABY BLUE EYES. A 6-inch plant that grows quickly bearing sky-blue flowers with white centers. Pkt., 10c.

## Petunia

No annual will give a greater profusion of bloom with so little care. Plant in a sunny position and they bloom until frost.

### FANCY TYPES

- 478—BURGUNDY. Rich wine red, velvety. Pkt. 20c.
- 479—FLAMING VELVET. Luscious velvety blood red. Pkt., 15c.
- 480—ELK'S PRIDE. Darkest velvety purple; large. Pkt., 20c.
- 481—RADIANCE. New. Rich rose, salmon undertone. Pkt., 25c.
- 482—THEODOSIA. Largest fringed rose; gold throat. A beauty. Pkt., 20c.
- 483—FLUFFY RUFFLES MIXED. Huge, frilled blooms. Pkt., 20c.
- 484—DOUBLE RUFFLES MIXED. Fine form and colors. Pkt., 25c.

### BEDDING TYPES

- 485—BLUE BEE. The best blue.
  - 486—GENERAL DODDS. Blood red.
  - 487—CELESTIAL ROSE. Deep rose. Compact.
  - 488—ROSE OF HEAVEN. Dwarf bright rose.
  - 489—ROSY MORN. Dwarf rose with white throat.
  - 490—VIOLEACEA. Deep velvety purple.
  - 490A—SNOW QUEEN. Large white.
- Above bedding types: Pkt., 10c; 3 for 25c; oz., \$4.00.
- 490B—SINGLE MIXED. Pkt. 10c; 3 for 25c; oz., \$2.00.

## Portulaca (ROSE MOSS)

Fine for edging and beds where a low plant is desirable. Stands our hot summers well.

- 503—DOUBLE. Finest mixed; a brilliant display of color. Pkt., 15c.

## Poppy (PAPAYER)

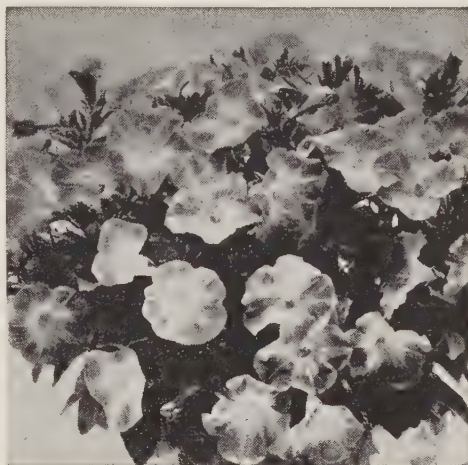
Sow as early in the spring as possible where they are to remain, as they do not stand transplanting. Sow very thinly, preferably in cloudy weather or after a shower; barely cover the seed, press down firmly, and they will come out in a few days. Thin out to stand 4 to 6 inches apart.

- 497—DOUBLE SHIRLEY. Sweet Briar, deep rose pink. Pkt., 10c; oz., 50c.
- 497A—DOUBLE SHIRLEY. Finest Mixed. Pkt., 10c; oz., 40c.
- 501—SHIRLEY. Single mixed. Pkt., 10c; oz., 40c.
- 502—AMERICAN LEGION. Brilliant scarlet. Pkt., 10c; oz., 40c.

## Pinks (DIANTHUS)

This hardy annual is one of the most popular and satisfactory of our summer flowers. They are easily grown and do well in most any kind of soil.

- 491—CHINESE. Double mixed. Pkt., 10c; oz., 75c.
- 492—CLOVE OR GRASS Pinks with spicy odor. Pkt., 10c; oz., \$1.25.
- 492A—HEDEWIGI. Single mixed. Pkt., 10; oz., 75c.



*Petunia—Rosy Morn*

## Queen Anne Lace Flower

- 505A—A slender, erect plant with feathery, fernlike foliage and small flowers clustered at the ends of the stalk. Pkt., 10c; 3 for 25c; oz., 65c.

## Stocks

(GILLIFLOWER)

- DOUBLE MAMMOTH BEAUTY OF NICE. An annual that makes a fine cutflower.
- 515—CHAMOISE. Cream tinted pink.
- 515A—CARMINE ROSE.
- 516—DEEP BLUE.
- 516A—RED.
- 517—OLD ROSE.
- 517A—PALE VIOLET.
- 519—WHITE.
- 520—DOUBLE MIXED. Pkt., 10c; oz., \$1.50.

## Scarlet Runner

- 513—SCARLET RUNNERS. Useful as a vegetable and for ornamental purposes, producing sprays of bright scarlet flowers. Oz., 10c.

## Salpiglossis

(PAINTE TONGUE)

The blossoms are tube-shaped, much like a Petunia and rivaling the latter in the beautiful colors displayed. Each flower is veined with a glint of gold, and it is the only flower to our knowledge possessing this odd characteristic. Grows easily from seed. 2½ feet.

- 506—FINEST MIXED. Pkt., 10c; oz., 75c.



*Pinks—Double Mixed*

## Salvia

(SCARLET SAGE)

A well-known, handsome flowering plant of branching, bush-like growth, literally covered by a blazing mass of bright scarlet flower-spikes.

Start early in hotbeds and transplant into light soil two feet apart; or the seed can be sown outdoors after danger of frost is past.

- 508—SPLENDENS. Large flowering, very showy, bright scarlet. Pkt., 20c.

## Schizanthus

(BUTTERFLY or FRINGE FLOWER)

(Poor Man's Orchid.) This is one of the ariest and daintiest annual flowers imaginable, especially adapted to bordering beds of taller flowers and those of a heavier growth.

- 514—FINEST MIXED. Pkt., 15c.

## Scabiosa

(MOURNING BRIDE)

A showy annual that develops to perfection in an open, sunny situation. They come into bloom early in July, and continue without interruption until frost. The tall growing varieties reach a height of 2 to 3 feet.

- 511—FIRE KING. Pkt., 10c; oz., 75c.
- 512—TALL DOUBLE. Pkt., 10c; oz., 60c. Mixed.
- 511A—SCABIOSA—BLUE MOON. Rich lavender blue, large flowering. Pkt., 10c; 3 for 25c.
- 512A—ROSETTE. Deep rose suffused salmon, large flowering. Pkt., 10c; 3 for 25c.
- 512B—SHASTA. Dazzling white. Pkt., 10c.
- 512C—BLACK PRINCE. Maroon. Pkt., 10c; 3 for 25c.

## Statice

518—STATICE MIXED. This makes a beautiful flower in border. It retains its true colors when dry and is used in winter bouquets. Pkt., 10c.

## Snapdragon

(SEE ANTIRRHINUM)



*Scabiosa—Mixed*



# Home Beautification Is Easy With Hardie's Selected Flowers

## Sweet William

(DIANTHUS BARBATUS)

523—A well known, free blooming, attractive perennial, producing a splendid effect in bed and borders over a long period. Makes an elegant display of varied colored flower clusters, ranging from pure white to nearly black. Seed sown in the fall will bloom the next summer. Double mixed. Pkt., 10c.

## Sunflower

The State Flower of Kansas. The tall kinds make excellent centers of beds and backgrounds for other plants. The dwarfs are very ornamental and are fine for cut flowers.

522—CALIFORNICUS. Double, 40 to 60 inches. Pkt., 10c; oz., 25c.

524—MAMMOTH RUSSIAN. Oz., 10c; ¼ lb., 15c; lb., 50c.



Spencer Sweet Pea

## Texas Bluebonnet

This is the Texas State Flower. Grows wild over the prairies of Central and South Texas. Plants grow 12 inches high and are covered with beautiful dark blue flowers tinged with white. They will grow on poor as well as rich land. Sow the seed very early in the spring or in October or November, covering about ½ inch deep.

539—Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$1.75.

## Thunbergia

BLACK-EYED SUSAN

Beautiful, rapid-growing annual climbers, preferring a warm, sunny situation; used extensively for hanging baskets, vases, low fences, etc.; very pretty flowers in buff, white, orange with dark eyes; 4 ft.

540—MIXED COLORS. Pkt., 10c; oz., 75c.

## Tithonia Speciosa

540A—FIREBALL. 8 feet. The flowers resemble a giant single zinnia of a vivid orange-scarlet; borne on huge bushes with woody stems, and large leaves with velvet bloom. From seed started in March plants in full sun will blossom in late August. Desirable as background in roomy borders. Pkt., 15c.

## Verbena

A half-hardy, free-flowering, perennial of low spreading growth. Verbena seed are rather slow to germinate.

541—RED.

542—PINK AND ROSE SHADES.

542A—MAYFLOWER PINK. Soft pink.

543—WHITE.

543A—PURPLE.

Above varieties: Pkt., 10c; oz., \$2.40.

544—BRIGHTNESS. Large bright red. Pkt., 20c; oz., \$3.75.

545—MAMMOTH MIXED. Pkt., 10c; oz., \$2.00.

## Vinca

(MADAGASCAR PERIWINKLE)

Tender perennial. Ornamental, free-blooming, handsome, bushy plants, with glossy foliage and round single flowers, 1½ inches across. Blooms the first season from seed.

548—MIXED. Pkt., 15c; oz., \$2.00.

546—PINK. Pkt., 15c; oz., \$2.00.

547—WHITE. Pkt., 15c; oz., \$2.00.

## Wallflower

Should be better known. Half-hardy perennial, 1½ ft. Their adaptability for pot culture and outdoor bedding and their peculiarly sweet odor should win favor.

549—SINGLE MIXED. Pkt., 10c; oz., 40c.

## Hardie's Dainty Sweet Peas

Inoculate Sweet Peas with Nitragin Before Planting

### Cuthbertson Long Stem

A new midseason type with heat resistance and vigorous growth.

CAROL. Rose.

COLINE. Scarlet.

DANNY. Navy Blue.

JANET. White.

FRANK G. Clear

Lavender.

LIZA. Deep Maroon.

MARION. Cream.

FINEST MIXED

Pkt., 10c; oz., 35c; 2 oz., 65c; 3 oz., 85c; ¼ lb., \$1.00; 1 lb., \$3.75.

### Early Flowering Spencer

ROSE

LAVENDER

NAVY BLUE

PINK

MAROON

WHITE

SALMON

CRIMSON

CHOICE MIXED

Pkt., 10; oz., 25c; 2 oz., 45c; 3 oz., 60c; ¼ lb., 75c; lb., \$2.75.

### Special Spencer

FINEST MIXED. Pkt., 10c; oz., 25c; 2 oz., 45c; 3 oz., 60c; ¼ lb., 75c; lb., \$2.50.

## Hardie's Flower Seed Planting Guide

This table is for the climate and conditions of this section. Allowances must be made. This is only a general guide. Abbreviations: A, annual; P, perennial.

Name	Height of Plant	Months to Plant	Location Sun. Shady
AGERATUM A	8-24 in.	Feb. to May	Either
ALYSSUM A	4-12 in.	Sept. to May	Sunny
AMARANTHUS A	24-60 in.	Mar. to May	Sunny
ANTIRRHINUM A	18-24 in.	Sept. to April	Either
AQUILEGIA P	24-30 in.	Sept. to Mar.	Either
ASTERS A	12-30 in.	Mar. to May	Either
BALSAM A	18-30 in.	Mar. to May	Sunny
BLUE BONNET A	18-24 in.	Sept. to Mar.	Sunny
CALENDULA A	12-30 in.	Sept. to April	Either
CALLIOPSIS A	12-30 in.	Feb. to May	Sunny
CANDYTUFT A	12-18 in.	Sept. to May	Sunny
CAMPANULA P	18-42 in.	Sept. to April	Either
CARNATION P	18-36 in.	Feb. to April	Sunny
CENTUREA A	24-36 in.	Sept. to April	Sunny
CLARKIA A	15-30 in.	Mar. to May	Either
COSMOS A	36-72 in.	Mar. to May	Sunny
DAHLIA P	36-72 in.	Feb. to April	Either
DAISY P	10-24 in.	Sept. to April	Either
DELPHINIUM P	24-36 in.	Sept. to Mar.	Either
DIANTHUS A	12-15 in.	Sept. to Mar.	Sunny
FORGET-ME-NOT P	8-12 in.	Sept. to April	Shady
FOUR O'CLOCK A	24-30 in.	Mar. to May	Sunny
GLOBE AMARANTH A	12-18 in.	Mar. to May	Sunny
GYPSOPHILA P	18-24 in.	Mar. to May	Sunny
HELICHRYSUM A	24-36 in.	Mar. to May	Sunny

Name	Height of Plant	Months to Plant	Location Sun. Shady
HIBISCUS P	24-36 in.	Mar. to April	Sunny
HOLLYHOCK P	4- 8 ft.	Sept. to Mar.	Sunny
KOCHIA A	36 in.	Mar. to April	Sunny
LANTANA A	24-36 in.	Feb. to April	Sunny
LARKSPUR A	24-30 in.	Sept. to April	Sunny
MARIGOLD A	8-30 in.	Mar. to May	Sunny
MATRICARIA P	18-24 in.	Feb. to April	Sunny
MIGNONETTE A	10-12 in.	Mar. to May	Sunny
NASTURTIUM A	12 in. to 8 ft.	Feb. to May	Sunny
PANSY A	4- 6 in.	Sept. to Mar.	Either
PETUNIA A	15-24 in.	Feb. to May	Either
PHLOX A	12-18 in.	Sept. to April	Sunny
POPPY A	12-36 in.	Sept. to Mar.	Sunny
PORTULACA A	4- 6 in.	Mar. to May	Sunny
RICINUS A	5-10 ft.	Mar. to May	Sunny
SALVIA A	24-42 in.	Mar. to May	Sunny
SCABIOSA A	24-30 in.	Mar. to May	Sunny
STOCKS A	24-30 in.	Sept. to May	Any
SWEET PEA A	4- 8 ft.	Nov. to Mar.	Sunny
SWEET WILLIAM P	12-18 in.	Sept. to Mar.	Sunny
VERBENA A	6-10 in.	Sept. to Mar.	Sunny
VINCA A	15-18 in.	Mar. to May	Sunny
WALL FLOWER P	12-18 in.	Sept. to Mar.	Sunny
ZINNIA A	24-36 in.	Mar. to Aug.	Sunny
VINES	.....	Mar to June	Sunny



# HARDIE'S *Gorgeous Zinnias* for Color and Beauty

Select one or more packets of each variety listed below, make two plantings (early spring and mid-summer) and your beds and borders will glow with a riot of gorgeous colorful beauty from early spring until late in the fall.

## Super Giants

Diversity of color and form, truly giant.  
**FINEST MIXED.** Pkt., 10c; ½ oz., 60c; oz., \$1.00.

## Zinnia—Fantasy

The rounded flowers are composed of a mass of shaggy, raylike petals. In color range we have the brightest shades of red and orange, as well as the popular pastel pinks and cream.

**ROSALIE.** Rose-pink.

**STARDUST.** Golden yellow.

**MIXED.** **WILDFIRE.** Red.

Pkt., 10c; ½ oz., 60c; oz., \$1.00.

## Creeping Zinnia

(*SANVITALIA PROCUMBENS*)

**CREeping MINIATURE ZINNIA.** Ideal for low border plant. Double yellow. Pkt., 10c; 3 pkts., 25c; oz., \$1.50.

## Zinnia Haageana

Haageana is a small type Mexican Zinnia that has a charm all its own. The mixture contains many attractive colors. Pkt., 10c; 3 for 25c.

## Zinnia Linearis

**LINEARIS.** A pretty orange dwarf, compact, early flowering single flowers, orange, light yellow striped, dark center. Pkt., 10c; 3 for 25c.

## Hardie's

## Giants of California

These large flowering Zinnias are magnificent. The flowers are enormous in size and somewhat more flattened shape than the Dahlia flowered Zinnia.

**PURITY.** Pure White.

**SALMON QUEEN.** Salmon Rose.

**ROSE QUEEN.** Brilliant Rose.

**SCARLET QUEEN.** Deep Glowing Scarlet.

**LEMON QUEEN.** Golden Yellow.

**ORANGE QUEEN.** Golden Orange.

**LAVENDER QUEEN.** Deep Lavender.

**VIOLET QUEEN.** Deep Purple.

**MISS WILLMOTT.** Lovely soft pink.

**GRENADIER.** Maroon.

Pkts., 10c; 3 for 25c; ½ oz., 60c; oz., \$1.00.

**FINEST MIXED.** Pkt., 10c; 3 for 25c; ½ oz., 50c; oz., 90c.

## Red Riding Hood

**GRACILLIMA.** Deep scarlet, miniature red flowers on bushes one to two feet high. Very free flowering. Pkt., 10c; 3 for 25c.

## Zinnia Super Crown o' Gold Pastel Tints

Flowers are large and showy, 5 inches in diameter, strictly a mixture of pastel tints. Colors: Old gold, light pink, apricot pink, various shades of salmon, peach and buff, lively cerise, salmon, pure white and cream. Colorful for garden decoration. Pkt., 10c; 3 for 25c; ½ oz., 60c; 1 oz., \$1.00.

## Double Lilliput or Pompon Zinnia

The plants of this type do not grow over 16 inches high and produce for months small, fully double flowers in such lavish profusion as to almost completely hide the foliage. Valuable for cutting, bedding and edging.

986—**SALMON GEM.**

986A—**ROSE PINK.**

575—**GOLDEN GEM.**

576—**WHITE GEM.**

577—**LILAC GEM.**

578—**SCARLET GEM.**

898—**CANARY GEM.**

Price on all the above Zinnias: Pkt., 10c; 3 for 25c; ½ oz., 60c; oz., \$1.00.

579—**MIXED (All Colors).** Pkt., 10c; 3 for 25c; ½ oz., 50c; oz., 90c.

579A—**TOM THUMB MIXED.** Pkt., 10c; 3 for 25c; ½ oz., 85c; oz., \$1.50.



Hardie's Dahlia-Flowered Zinnias  
**Hardie's Dahlia-Flowered  
Zinnias**

A marvelous type, bearing flowers of mammoth size and in form somewhat like a Double Dahlia. Owing to the wonderful range of rich colors represented in this type it has become the most outstanding of all Zinnias as far as the home gardener is concerned.

**ELDORADO.** Salmon apricot.

**EXQUISITE.** Rose-pink.

**PURPLE PRINCE.** A fine deep purple.

**GOLDEN STATE.** Orange-Yellow.

**CRIMSON MONARCH.** Deep Crimson.

**DREAM.** Lavender.

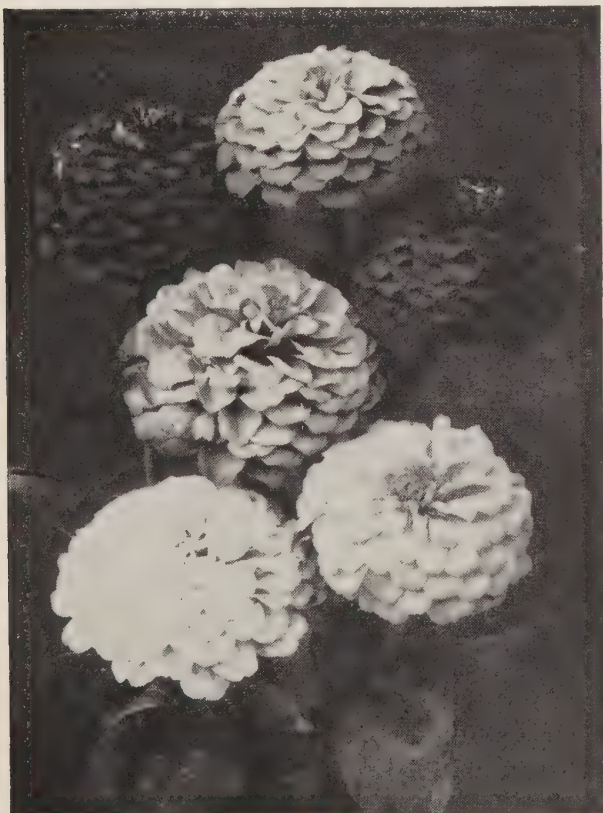
**POLAR BEAR.** White.

**CANARY BIRD.** Rich Canary Yellow.

**WILL ROGERS.** Scarlet.

Price on all above Zinnias: Pkt., 10c; 3 for 25c; ½ oz., 60c; oz., \$1.00.

**FINEST MIXED.** Pkt., 10c; 3 for 25c; ½ oz., 50c; oz., 90c.



Hardie's Lilliput or Pompon Zinnias



Hardie's Giants of California Zinnias



# HUDSON SPRAYERS

ALL SPRAYERS AND DUSTERS PRICED F.O.B. DALLAS

## HUDSON Comet

1-qt. Continuous "Nu-Action" Pump



The HUDSON Comet No. 431 is particularly adapted for fly oils and repellents, stock dips, agricultural insecticides and similar preparations in the dairy barn, poultry house, hog pen, garden, etc., as well as for restaurants, hotels, clubs, apartments, etc. Price, 90c.

## HUDSON Cardinal

Patented Non-Splash Feature  
3-qt. Continuous "Nu-Action" Pump



The HUDSON Cardinal No. 436 is particularly effective for handling Fly Oils in the Dairy Barn, Milk House, Creamery, etc.; preparations to eradicate Lice, Mites and diseases in the Poultry House; oils and insecticides in the Hog House; Insecticides, Disinfectants, Deodorants, and similar preparations in schools, theatres, clubs, office buildings, hotels, restaurants, and similar places. Price, \$2.00.



## HUDSON Super Misty

Gives maximum spray output using a 4-jet feature. Full quart size, 75c.

## HUDSON Climax

3½-gallon Open-Top

No. 335G. High pressure and ample capacity adapt it for all classes of spray work. Can be used with any agricultural insecticide, whitewash, etc. Embodies strength, safety, ease of operation and accessibility. Price, \$10.00.

## HUDSON Flame Sprayer (Weed Burner)

No. 701W. Produces flame temperature of 2,000 degrees F. Flame spreads 12 inches. Burns kerosene or 34-42 degree gravity distillate or stove oil. Needle valve regulates flow of liquid and air. Consumes about 1 gallon of fuel per hour, 60-lb. air pressure gauge mounted where it is easily read. Price, \$22.80.



## HUDSON Mercury

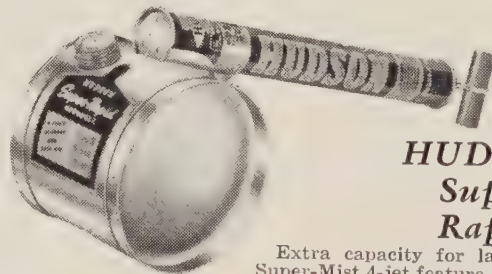
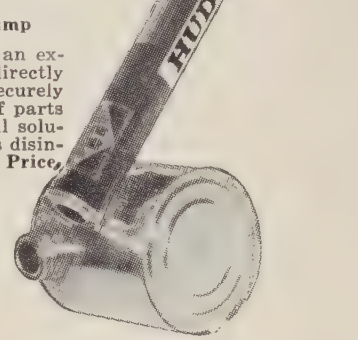
Patented Non-Splash Feature  
1-qt. Continuous "Nu-Action" Pump

The HUDSON Mercury No. 433 is an exceptionally sturdy unit. Pump passes directly through the top of the tank and is securely soldered, preventing any possibility of parts getting out of alignment. Handles all solutions which are sediment-free, such as disinfectants, deodorants, insecticides, etc. Price, \$1.25.

## HUDSON Misty

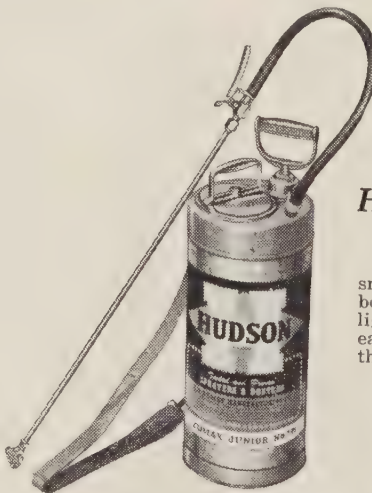
1-qt. Capacity, "Nu-Action" Pump

The HUDSON Master Fog No. 403 is designed for large scale application of Fly Oils, Insecticides, Moth Sprays, Fungicides, etc. Patented recessed drip cup with vent to prevent overflow, curved syphon tube to permit almost vertical operation, big Nu-Action pump, and full quart capacity container adapt it for restaurants, hotels, clubs, theatres, schools, office buildings, etc. Price, 60c.



## HUDSON Super Rapid

Extra capacity for larger spray jobs. With Super-Mist 4-jet feature. Full 2 quart size, \$1.25.



## HUDSON Climax, Jr.

2½-gallon Open-Top

No. 341. A popular pattern for smaller jobs, or for women to use, because of its small capacity and light weight. Wide opening permits easy filling, emptying or cleaning thoroughly. Price, \$9.80.

## HUDSON Perfection

4-gallon Open-Top

No. 310. Big 6-inch opening insures easy filling, emptying or cleaning. Drains completely dry. Unusually large capacity and high pressure adapt it for any spraying purpose. Price, \$12.00.





# HUDSON DUSTERS

ALL SPRAYERS AND DUSTERS PRICED F.O.B. DALLAS



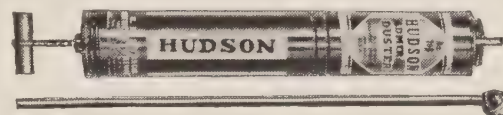
## Cadet

The HUDSON Cadet, No. 673, is adapted for use with all insect powders. Because of its size and efficiency, it is a favorite in applying roach, ant and various bug powders in restaurants, soda fountains, offices, stores, etc. A great favorite with the poultry man, commercial exterminator. Very practical for use around the home, back yard, poultry house, small garden, etc. Price, 60c.



## Stauffer Knapsack

The HUDSON Stauffer Knapsack Duster, No. 1A. For dusting ground crops, for dusting grapevines, for dusting berries, for dusting shade and fruit trees. Easily carried on the back. Large capacity. Handy scoop filling. Produces a puff or a cloud of dust, accurately placed. Price, \$29.95.



## Admiral

The ADMIRAL Duster No. 766, will efficiently apply any powder-insecticide. Volume of discharge ranges from a very fine to a heavy cloud. Uniform mixture of carrier and concentrate through the entire application. Economical application adapts it for higher priced powder-insecticides such as Rotenone, Derris Root, Pyrethrum, etc. Special plunger provides powerful air-blast which drives through powder, agitating it thoroughly. Price, \$1.55.

## BIRD SUPPLIES

### Petpak

MARVEL SONG FOOD. 4 oz. 30c; postpaid, 40c.  
SONG RESTORER. 4 oz. 30c; postpaid, 40c.  
CONDITIONER with Cod Liver Oil and Yeast. 30c; postpaid, 40c.  
SPECIAL BABY BIRD FOOD. 4 oz., 30c; postpaid, 40c; 12 oz., 85c; postpaid, \$1.00.  
MOULTING FOOD. 4 oz., 30c; postpaid, 40c.  
COLOR AND PEPPER FOOD. 4 oz., 30c; postpaid, 40c.  
MINERAL BIRD GRIT WITH CHARCOAL. 1 lb. 11 ozs., 20c; postpaid, 40c.  
NESTING HAIR. White, boxed, 10c; postpaid, 20c.  
WIRE NESTS. Hook-on type, 20c; postpaid, 30c.  
BIRD BITTERS. 1½ oz. bottle, 25c; postpaid, 35c.  
IRON TONIC. 1½ oz. bottle, 25c; postpaid, 35c.  
CANARY TREATMENT. (For asthma), 25c; postpaid, 35c.  
DIARRHOEA REMEDY. ½-oz. bottle, 25c; postpaid, 35c.  
FEATHER PULLING REMEDY. 30c; postpaid, 35c.  
CHARCOAL. 2-oz., 15c; postpaid, 25c.  
CUTTLE BONE. Small, 10c; large, 15c, postpaid.

### Hardie's Own

#### MIXED BIRD SEED FOR CANARIES

Contains Straight Canary, Millet, Bird Rape and Hemp  
1 lb., 25c; postpaid, 40c; 5 lbs., \$1.25; postpaid, \$1.55.

#### LOVEBIRD SEED FOR LOVEBIRDS AND PARRAKEETS

1 lb., 30c; postpaid, 45c; 5 lbs., \$1.25; postpaid, \$1.55.

#### MIXED PARROT FOOD

1 lb., 35c; postpaid, 50c.

#### MAMMOTH RUSSIAN SUNFLOWER

1 lb., 35c; postpaid, 50c.

## HENDRYX

### BIRD CAGES

#### T CAGE

Size: 13¾ inches long, 9 inches deep, 15 inches high.  
Finish: Baked Silver Enamel. Black mesh guard, removable drawer, crystal glass cups, three perches and swing. Price, \$4.50 each; postpaid, \$5.25.  
Matching Stand, 5 feet 6½ inches high. Price, \$4.50 each; postpaid, \$5.00.

#### NO. 425 CAGE AND STAND COMPLETE

Size: 18½ inches long, 9 inches deep, 13¾ inches high.  
Finish: Red, Green or Ivory. Seed guard with removable end sections; hooded plastic cups; additional spring perches, removable drawer.  
Cage and Stand Complete: Price, \$15.95; postpaid, \$17.65.

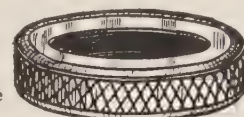
#### FLORAL CAGE

Size: 17 inches long, 9 inches deep, 14¾ inches high.  
Finish: Baked White Enamel. Fern design on glass guards, rustproof drawer, hooded plastic cups, cedar perches and swing. Price, \$12.50 each; postpaid, \$13.00.  
Matching Stand, 3 feet 6½ inches high. Baked White Enamel. Scroll design, two removable shelves. Price, \$13.45 each; postpaid, \$14.15.

## HUDSON

### Sprayer Service Parts

No.	Article	Price
6161	Shut-off Assembly, each, \$1.00; postpaid	\$1.15
1030	Nozzle Cap	.20
2050	Nozzle Screen	.10
2042	Nozzle Disc, fine spray	.10
2040	Nozzle Disc, coarse spray	.10
2047	Nozzle Breaker Disc	.10
4168-50	Fog Nozzle-Angle, 75c; postpaid	.90
5051	Nozzle Gasket	.10
5061	Gasket for Pump Cylinder	.15
5111	¾-in. Hose Clamp	.10
5067	Plunger Cup Leather for Compression Sprayers	.15
4006-302	Expander Set for Plunger Cup Leather. Set	.15
5068	Cup Leather for Sunshine Sprayer	.20
5069	Cup Leather for Ideal Sprayer	.25
	Nozzle Rod	.65
	Extension Rod, each, \$1.25; postpaid	1.40
	Rubber Spray Hose, ¾-in., 25c ft.; postpaid, per ft.	.35
	Shut-off Assembly, Rod and Nozzle Head. Complete, \$2.40; postpaid	2.65



No. 1030



No. 2040



No. 5051



No. 2047



No. 2050

## Handy Tools for Gardening Success

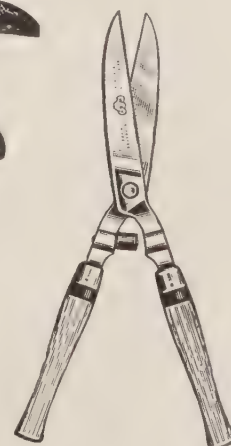


### Wiss Hy-Power Hand Pruner

Heavy duty hand shears with anvil blade for sure cutting. \$2.50 each; postpaid, \$2.65.

### WISS HEDGE SHEAR

With Shock Absorber. English style, 8½ in. blades. A fine, durable tool. \$4.75 each; postpaid, \$5.00



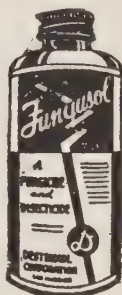


# DESTRUXOL PRODUCTS

## Insecticides—Fungicides

### Fungusol Emulsion

Sometimes called the two-in-one or all-purpose spray because it combines the qualities of both an insecticide and fungicide and is efficient for eliminating fungus, mildew and rust as well as aphids, thrips, white fly and many other species of insect life. This is a beautiful material to use on roses since it prevents Black Spot, the great evil of rosedom; is also highly recommended for snapdragons, chrysanthemums and all tender plants highly susceptible to fungus infestations. (2 large teaspoonfuls make 1 quart of spray.)



4 ozs.	.....	\$ .65; postpaid \$ .80
8 ozs.	.....	1.00; postpaid 1.15
1 pint	.....	1.40; postpaid 1.60
1 quart	.....	2.25; postpaid 2.50
1 gallon	.....	F.O.B. Dallas 5.50

### Koppersol



Contains oils, ether and a high percentage of copper. A most effective fungicide, widely used in the control of fungus diseases and blight. Recommended for treating fungus brown patch and dollar spot prevalent on lawns and golf greens. Four ounces makes 5 gallons, 1 gallon makes 160 gallons diluted spray and treats 1,600 square feet of ground area.

8 ozs.	.....	\$ .75; postpaid \$ .85
1 pint	.....	1.15; postpaid 1.30
1 quart	.....	1.85; postpaid 2.10
1/2 gallon	.....	F.O.B. Dallas 2.50
1 gallon	.....	F.O.B. Dallas 4.25

### Destruxol Premeer Powder



A powder combining pyrethrins with lactic acid and other ingredients including a bait. Can be dusted on plant life, or mixed with diluted spray material for the purpose of widening the range of control and eliminating chewing insects while spraying for sucking insects or for fungus diseases. Replaces arsenate of lead, but with the advantage of being entirely harmless to plant life and soil area. Furthermore, it leaves no unsightly residue to mar the beauty of bloom or foliage.

3 1/2 ozs. makes 5 gals. spray, 40c; postpaid, 50c.  
1 lb. makes 25 gals. spray, \$1.20; postpaid, \$1.35.

### Slug-Em

A snail and slug bait with a longer lasting effect.

1 lb.	35c; postpaid \$ .50
2 1/2 lbs.	75c; postpaid .95
6 lbs.	\$1.50; postpaid 1.80



### Super Destruxol Emulsion

A stable oil emulsion containing high-grade vegetable, mineral and organic oils combined with free nicotine. Controls insect life by suffocation and penetration as well as by contact. Extremely efficient in combating mealy bug, cottony cushion as well as other species of scale, lace bug fly, spider, mites, and also thrips and aphids. Because of its perfect blend and even suspension of oil content, Super Destruxol causes absolutely no retardation or stagnation of plant life. (Five tablespoonfuls make 1 gallon; 2 gallons make 100 gallons of diluted spray.)



8 ozs.	.....	\$ .65; postpaid \$ .75
1 pint	.....	1.15; postpaid 1.30
1 quart	.....	1.75; postpaid 2.00
1 gallon	.....	F.O.B. Dallas 4.00
5 gallons	.....	F.O.B. Dallas 13.00

### Destruxol

A contact and fumigant spray combining cyanide and free nicotine. Harmless to plant life if used according to directions. Eliminates thrips, hoppers, lacy-bug-fly, green rosy and woolly aphids and kindred sucking insects. Especially desirable for spraying vegetables and food crops being made ready for market because, due to its highly evaporative quality, it leaves no residue and crops sprayed can be marketed without having to be washed. DESTRUXOL mixes readily in water and requires no spreader. This material, by means of its fumigant quality, is also highly effective for keeping dogs away from plants and shrubbery. Highly concentrated. One teaspoonful makes 1 gallon of spray.



1 oz.	.....	\$ .40; postpaid \$ .50
4 ozs.	.....	1.10; postpaid 1.25
8 ozs.	.....	2.10; postpaid 2.25
1 pint	.....	3.00; postpaid 3.20

### Destruxol Lawn-A-Gen

The only product combining various ethers with metallic copper soluble in water. For the control of soil pests such as wire worms, nematodes, root aphids, root termites, ground mealy, etc. Also effective against the fungus infestations which frequently follow injuries done to the roots of plants by insects in the soil. Can be used successfully to prevent damping off in seed beds and flats.

LAWN-A-GEN is entirely harmless to plant life and will not sterilize nor injure the soil. Directions: Water soil area to be treated a few hours prior to treatment. Then sprinkle with LAWN-A-GEN diluted 1 tablespoon to each gallon of water. One quart makes 625 gallons of material and treats 62 1/2 square feet.

4 ozs.	.....	\$ .65c; postpaid \$ .75
8 ozs.	.....	1.15; postpaid 1.30
1 pint	.....	1.80; postpaid 2.00
1 quart	.....	3.00; postpaid 3.25
1/2 gallon	.....	F.O.B. Dallas 4.80
1 gallon	.....	F.O.B. Dallas 8.50



### Calsul Destruxol Emulsion

A successful combination of lime and sulphur and oil in the form of a perfectly blended stable emulsion. Excellent to prevent or check curly leaf and mildew on peaches; blight on sycamores and also similar infestations on fruit and shade trees. Can be used as a dormant or clean-up spray; replaces lime and sulphur without any of the hazards of that oldtime remedy. Unsurpassed for eliminating scale of all species in state of migration. Also spider, mite, lace bug fly, etc. (5 tablespoonfuls make 1 gallon spray; 1 quart makes 12 1/2 gallons and 2 gallons are used to 100 gallons of water.)



1 pint	.....	\$ .65; postpaid \$ .85
1 quart	.....	1.00; postpaid 1.25
1 gallon	.....	F.O.B. Dallas 2.50
5 gallons	.....	F.O.B. Dallas 8.50

### Destruxol Borer-Sol

For the elimination of various types of borers in trees and shrubs: flat head borer, Pacific peach borer, shot hole borer and many other varieties. BORER-SOL offers great advantages over old time methods of controlling these pests in that it is entirely harmless to plant life and soil structure. It is most effective when diluted according to directions and poured around the base of the tree or shrub in the early spring while the borers are in the ground, but it can be applied undiluted by means of a paint brush, to the outer surface of the bark during the season when the borer is working in the tree structure, with excellent results. BORER-SOL will also eliminate the big red ants and harvester ants in the soil without injury to plants or soil. For this purpose it should be poured into the ant hole and then covered over with soil to keep the fumes underground.



4 ozs.	.....	\$ .45; postpaid \$ .55
8 ozs.	.....	.70; postpaid .85
1 pint	.....	1.25; postpaid 1.45
1 quart	.....	2.00; postpaid 2.25
1/2 gallon	.....	F.O.B. Dallas 3.00
1 gallon	.....	F.O.B. Dallas 4.50

### Destruxol Birds-Off

A dust to keep birds from destroying berries and other fruits, also young seedlings.

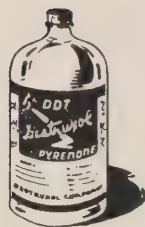
1-lb. sifter can	.....	40c; postpaid \$ .50
2-lb. bag	.....	70c; postpaid .90
5-lb. bag	.....	\$1.65; postpaid 1.95





# DESTRUXOL PRODUCTS

## Destruxol Pyrenone



A concentrated spray used for control of sucking and chewing insects; such as, aphids, thrips, red spider, caterpillar, beetle and squash bug. Leaves no unsightly or poisonous residue.

1 oz. .... \$ .40; postpaid \$ .50  
4 ozs. .... 1.00; postpaid 1.10  
8 ozs. .... 1.80; postpaid 1.95  
1 gallon F.O.B. Dallas 19.50

## Antroach-Spray

41% CHLORDANE

For control of ants, roaches, grasshoppers and mole crickets. For latter two insects use 4 oz. to 10 gal. water.

1 oz. .... \$ .35; postpaid \$ .50  
4 oz. .... 1.10; postpaid 1.30  
8 oz. .... 1.90; postpaid 2.10  
1 pt. .... 3.10; postpaid 3.40



## Pyretoxide Blightrol Dust No. 15-A and B

PYRETOXIDE BLIGHTROL DUST No. 15-A and B are both effective against chewing and sucking insects. With the addition of BLIGHTROL A they are effective against Mildew and Blight. PYRETOXIDE "A" contains some sulphur; PYRETOXIDE "B" contains NO sulphur and is especially prepared for such tender vine crops as Melons, Cucumbers and Squash.

1-lb sifter can ..... \$ .75; postpaid \$ .90  
2-lb. bag ..... 1.30; postpaid 1.50  
5-lb. bag ..... 2.65; postpaid 2.95

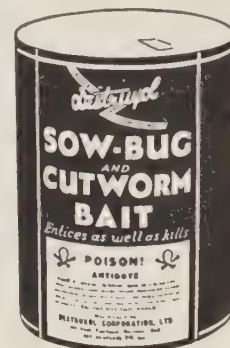


## Blightrol A

BLIGHTROL A combines copper, zinc and chromium. It is a powerful fungicide to be used in spray form. Recommended for the most severe fungus diseases; such as, Fungus Brown Patch on St. Augustine and Bermuda lawns, Tomato Blight and Damping Off in seed flats.

2 oz. .... \$ .60; postpaid \$ .75  
8 oz. .... 1.80; postpaid 2.00  
2 lbs. .... 4.00; postpaid 4.30

## Destruxol Sow Bug & Cut Worm Bait



Attracts these pests in order to effect a kill and does not lose its effectiveness after area is sprinkled because it mingles with the soil structure and continues to act as a poisoned food to the pests mentioned. Areas where this bait is sprinkled lightly from time to time will be free from sow bugs and cut worms. However, the material is not attractive to children or pets and is therefore no menace to them.

8-oz. carton ..... \$ .30; postpaid \$ .40  
1-lb. carton ..... .55; postpaid .70  
2½-lb. carton ..... 1.10; postpaid 1.35



## Antroach-Dust

With 2½% CHLORDANE

Controls a wide variety of household and garden insects, including grasshoppers and mole crickets. Remains toxic about four to six weeks.

3-oz. sifter can ..... \$ .20; postpaid \$ .30  
1-lb. sifter can ..... .45; postpaid .60

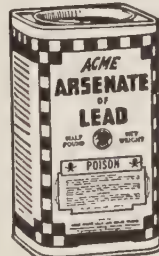
## Black Leaf "40"



A nicotine-sulphate solution used as a contact spray for sucking insects like aphids and thrips. Also used for poultry lice. 1 ounce makes 6 gallons of spray or will de-louse 90 fowls.

1 oz. .... \$ .35; postpaid \$ .45  
5 ozs. .... 1.05; postpaid 1.15

## Arsenate of Lead



Kills chewing insects such as caterpillars, beetles, hoppers, rollers. Used in fruit tree sprays.

1 lb. .... \$ .60; postpaid \$ .75  
4 lbs. .... 1.75; postpaid 2.00

## Bordeaux Mixture



A fungicide for blackspot, mildew, rot, blight, etc.

1 lb. .... \$ .40; postpaid \$ .55  
4 lbs. .... 1.05; postpaid 1.30



CALIFORNIA SPRAY-CHEMICAL CORP.

## Bug-Geta Pellets

A metaldehyde-arsenical bait for snails and slugs. Easier to use these compressed pellet baits.

12-oz. carton ..... \$ .35; postpaid \$ .50  
2-lb. carton ..... .75; postpaid .95  
5-lb. carton ..... 1.50; postpaid 1.80

## Botano DeLuxe

A multi-purpose dust for most insects and plant diseases. The container makes its own dust gun.

8-oz. size gune filled for quick use ..... \$ .79; postpaid \$ .95  
Refill, 2 lbs. .... 1.75; postpaid 1.95

## Rose Dust

A fine rose and flower garden dust for control of most insects and plant diseases. Contains rotenone, pyrethrum, DDT, Fermate and sulphur.

8-oz. size gun filled for quick use ..... \$1.00; postpaid \$1.15  
Refill, 1 lb. .... 1.25; postpaid 1.40

## Triox

Arsenical weed killer. Prevents plant growth along walks, driveways, etc. A very heavy liquid to be diluted with water.

1 quart ..... \$1.00; postpaid \$1.30  
1 gallon ..... 3.50; postpaid 4.20

## INSECT-O-GUN Attaches to Garden Hose



1. Just place in the jar the correct amount of material (as specified by the Insecticide or Fungicide Manufacturer), to make three gallons of spray. Fill the jar with water—and pull the trigger. When the jar is empty three gallons have passed over the top of gun, and the insecticide in the jar has been thoroughly mixed with it.

2. The fan-shaped spray is directed upward, making it easy to reach the under side of leaves.

3. Life-Time Service Guarantee. If, for any reason, Insect-O-Gun fails to work properly, just mail to the factory and it will be overhauled and reconditioned for a flat charge of 50c plus return postage.

3 Gallon Model ..... postpaid \$5.95



# GARDEX "SOIL-FLOW" TOOLS



**No. 1503—3 TINE CULTIVATOR.** Designed for loosening and air conditioning the soil in small flower and vegetable gardens. The position and construction of tines cause them to penetrate soil easily and thoroughly. Easy pulling principle ends caveman methods with backache and blistered hands. Tool is  $3\frac{1}{2}$ " wide, 4-ft. handle. Price, \$1.30; postpaid, \$1.45.



**No. 254—ROLLER RAKE.** A combination tool every gardener likes and needs. No delays in changing from one tool to the other. It rakes soil—covers seeds and rolls loose soil down to contact seeds for quicker germination. Ideal for reseeding bare spots in lawn. Detachable hollow steel roller is  $2\frac{3}{4}$ " Dia. by  $9\frac{3}{8}$ " long. 10-tooth rake. 5-ft. handle. Price \$3.25; postpaid, \$3.50.



**No. 121-5—SINGLE BOW-PULL HOE.** Has a single bow for close-in work. Reaches under plant leaves. Ideal for working under shrubbery. Light in weight, well balanced and easy to handle. Cuts toughest weeds with special high grade steel blade. Polished blade sharpened—replaceable. With 5". Price, \$1.35; postpaid, \$1.50.



**No. 1523—CULTIVATOR WEEDER.** The weeding blade cuts off all weeds quickly and easily. The three-prong cultivator mulches the soil, getting in and at places hard to reach. Weeding blade is 4 inches wide while cultivator prongs cover  $4\frac{1}{2}$  inches width. Once you try GARDEX TOOLS you'll never be without them. Price, \$1.60; postpaid, \$1.85.



**No. 932—CULTI-HOE.** This well-known garden tool is made of high carbon steel with 3 prongs. Hoe is half polished with sharpened edge. Equipped with GARDEX "No Wobble" socket. Size  $3\frac{3}{4}$ " wide,  $4\frac{1}{2}$  ft. handle. Price, \$1.40; postpaid, \$1.65.



**No. 400—TURF EDGER.** Does every edging job—around walks, trees, circular beds or straight away. By tilting tool to 45 degree angle it cuts V-groove between walk and lawn. Cuts sod side and bottom and pushes it out of the way. Blade polished and sharpened,  $4\frac{1}{2}$  ft. handle. Price, \$2.25; postpaid, \$2.50.

**No. 171—LADIES HOE OR AERATOR.** This little hoe is only  $1\frac{1}{8}$ " wide, but it is the handiest for loosening and air conditioning the soil in hard-to-get-at places in Rock Gardens and flower beds. Equipped with patented Diamond Point Share for breaking up hard baked ground. 4 ft. handle. Price, \$1.05; postpaid, \$1.20.

**No. 715—MIDGET RAKE.** Small handy design, for use in small beds, between narrow rows, in hotbeds, etc. Has 5 curved teeth, width  $3\frac{1}{2}$ ", length overall  $12\frac{1}{2}$ ". Price, 50c; postpaid, 65c.



**No. 250—BOW-RAKE.** Sturdily constructed of carbon steel with reinforced bow and straight back for leveling off cultivated soil. Curved teeth, nicely balanced, easy to handle and equipped with GARDEX Handle Socket. Dryness or moisture will not cause handle to wobble. 14 teeth. Handle 5 ft. Price, \$1.70; postpaid, \$1.95.

**No. 751—DIBBLE.** For garden and field. Made of steel, hollow and light as a feather.  $1\frac{1}{2}$ " in Dia. at top and tapers down to narrow point. Pistol grip handle makes it easy to hold and does not tire the hand when planting. The lower half is polished. Overall length  $11\frac{3}{4}$ ". Price, \$1.10; postpaid, \$1.25.

**No. 732—MIDGET CULTI-HOE.** If you will look at No. 932 Culti-Hoe up above, you will see what the Midget Culti-Hoe looks like, the main difference being that the "Midget" is only 1p inches in overall length. The hoe width is  $2\frac{3}{8}$ ". Price, 55c; postpaid, 70c.



**No. 703—MIDGET FORK.** Handy for many purposes like planting house plants, flowers, etc. 3 Forged prongs. Width 3", overall length 11". Price, 40c; postpaid, 55c.

**No. 200-6 — HAND PLOW.** Pulls. Ideal for making furrows for planting or irrigation ditches around gardens. Furrows from 2" to 6" are made by raising or lowering handle. All steel with "Hold-Grip" socket. 5 ft. handle. Width 6". Price, \$2.10; postpaid, \$2.35.

**No. 906½—FIELD HOE.** For those who find it difficult to "go modern", we offer the conventional Field Hoe. It has the famous GARDEX Socket. No wobbling of handle. Sharpened blade of high carbon steel, to which shank is forged. Blade width,  $6\frac{1}{2}$ ". Handle length, 4 ft. Price, \$1.15; postpaid, \$1.40.



**No. 740—TROWEL.** High carbon steel blade. Half polished, round point, sharpened. Shank forged onto blade. Width  $3\frac{1}{4}$ ", overall length  $11\frac{1}{4}$ ". Price, 60c; postpaid, 75c.



**No. 714—MIDGET CULTI-WEEDER.** For use in small beds, between narrow rows, in hotbeds, etc. 3 Prongs for cultivating, with blade on top for cutting off weeds that prongs miss. Width  $2\frac{3}{4}$ ", length overall 11". Price, 50c; postpaid, 65c.



**No. 253**

**No. 253—FLORAL RAKE.** A small, light steel rake. Suitable for ladies who prefer a very light rake with teeth closer together. Especially suitable for light soil, small flower beds, shrubs, hotbeds. Has GARDEX Handle Socket. Teeth curved. 10 teeth.  $3\frac{3}{4}$  ft. handle. Price, \$1.00; postpaid, \$1.25.



**No. 750—HOLLOW PLANTER.** Has pistol grip handle with hollow conical tube which lifts out dirt. The soil is not packed but taken up by hollow tube and automatically discharged through top opening. Thus the walls of hole are left in loose condition, giving young plants and bulbs a perfect bed for quick starts. Overall length  $8\frac{3}{4}$ ". Price, \$1.00; postpaid, \$1.15.

## Dry Lime-Sulphur

Dormant spray for fruit and shade trees against scale, peach leaf curl and brown rot on fruit. 1 lb., 40c; 55c, postpaid; 5 lbs., \$1.55; \$1.85, postpaid.

## Wettable or Dusting Sulphur

Use as dust or spray for mildew, black rot, red spider, etc. 2 lb. sifter top can, 50c; 70c, postpaid.

## Snarol

A metaldehyde-arsenical bait for killing snails, slugs, cutworms, sowbugs. 1 lb., 50c; postpaid, 65c; 2½ lb., 75c; postpaid, 95c; 6 lb., \$1.50; postpaid, \$1.80; 10 lb., \$2.25; postpaid, \$2.70.



# Plant Foods and Soil Conditioners

## Bone Meal



A slow acting, natural fertilizer to be used on the shrubbery row, on trees, and such bulbs as gladioli, hyacinths, tulips, daffodils, etc. 1 lb., 15c; 3 lbs., 40c; 10 lbs., \$1.00; 25 lbs., \$1.75; 50 lbs., \$3.25; 100 lbs., \$6.00; prices not prepaid.

## Sulphur

**DUSTING.** Used as a fungicide and to rid the lawn of chiggers.

**SOIL SULPHUR.** An acidizer, work in well below surface of soil to become a part of its structure. Use 2 to 3 lbs. for 100 sq. ft. All sulphur priced: 1 lb., 10c; 3 lb., 25c; 10 lb., 75c; 25 lb., \$1.50; 50 lb., \$2.50; 100 lb., \$4.50; prices not postpaid.

## Copperas

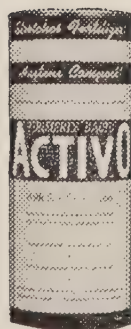
Or Iron Sulphate

Copperas is used to put the color in the foliage and blossom of the plant. It also aids them in blooming. If your shrubs or other plants have a pale, sickly green color they need Copperas. 1 lb., 10c; 3 lbs., 25c; 10 lbs., 75c; 25 lbs., \$1.65; 50 lbs., \$3.00; 100 lbs., \$5.50. Prices not postpaid.

## Aluminum Sulphate

For plants that require an acid soil. Work in the soil around Cape Jasmines, Camellias and Azaleas. Use several times a year on the above named plants, working about a pound around the large plants; smaller plants in proportion. 1 lb., 10c; 3 lbs., 25c; 10 lbs., 75c; 25 lbs., \$1.65; 50 lbs., \$3.00; 100 lbs., \$5.50. Prices not postpaid.

## Activo



The helpful bacteria product for stretching fertilizers and to make compost quicker. Reduces odors, turns waste leaves, table scraps, etc., into rich humus. No. 2 size treats up to 450 lb. of compost, \$1.00; \$1.25, postpaid. No. 7 size treats up to 1800 lb. of compost, \$2.00; \$2.30, postpaid.

## Vigoro

The Complete Plant Food for flower, lawn, shrub, tree and vegetable feeding. 1 lb., 15c; 5 lbs., 50c; 10 lbs., 90c; 25 lbs., \$1.60; 100 lbs., \$4.25. Prices not postpaid.

## Super Phosphate 20%

For Tomato Culture: When breaking ground in spring, select place for tomato plants, and every 2½ feet work in two heaping tablespoons Superphosphate. Mark with small stakes. When setting plants in April, apply one heaping tablespoon in circular trench 6 inches from plant. When bloom begins, give final treatment again, using one heaping tablespoon Superphosphate 6 inches from plant. Water fertilizer in well. 1 lb., 10c; 3 lbs., 25c; 10 lbs., 60c; 25 lbs., \$1.25; 50 lbs., \$1.75; 100 lbs., \$2.50. Prices not postpaid.

## Hardie's Acid Mixture

This excellent soil conditioner will create an acid condition when used consistently, giving color to foliage and bloom and helping to keep plant healthy. For gardenias, cape jasmines, azaleas, camellias, roses and hydrangeas: Use 1 pound to a bushy plant 2 feet high. Make shallow circular trench as far out as lowest branches go. Fill trench with Acid Mixture, cover and water. Treat once a month if in poor condition and every two or three months if blooming well.

### Prices Not Postpaid

1 lb.	10c
3 lb.	25c
10 lb.	75c
25 lb.	\$1.50
50 lb.	2.75
100 lb.	5.25

Add postage for shipping



**LAWNS:** Apply evenly at rate of 4 pounds per 100 square feet (10 ft. x 10 ft.). Water in well after application.

**VEGETABLE AND FLOWER BEDS:** Apply at rate of 6 to 8 pounds per 100 square feet several days before planting. Stir into the soil.

**GROWING PLANTS IN ROWS:** Apply LIGHTLY on both sides, being careful not to let it touch the plants. Water thoroughly. 1 lb., 15c; 10 lbs., 90c; 25 lbs., \$1.60; 50 lbs., \$2.50; 100 lbs., \$4.25. Prices not prepaid

## Sheep Manure

An organic, well rotted fertilizer which can even be used at time of planting. This type of fertilizer is long lasting as it serves not only as a plant food, but as a mulch as well. 5 lbs., 30c; 10 lbs., 50c; 25 lbs., \$1.10; 50 lbs., \$1.85; 100 lbs., \$3.50. Prices not prepaid.

## Peat Moss

HORTICULTURAL

Best Mulch for Azaleas, Roses, Camellias, Gardenias, Hydrangeas, Magnolias and other Acid Tolerant Plants. Used to break up sticky soil and to retain moisture.

Small Bags, 10c; 25c; 50c; Large Bag, \$1.00; ½ Bale, \$2.75; Bale, \$4.95. Prices not prepaid.

## Blood Meal

This is a natural but fast acting fertilizer high in nitrogen. Use several times during a growing season for hastening maturity. Fine on pansy plants. Sprinkle beside plants to discourage rabbits. 2 lbs., 45c; 5 lbs., \$1.00; 10 lbs., \$1.60; 25 lbs., \$3.50; 50 lbs., \$6.75; 100 lbs., \$12.50. Prices not postpaid.

## Ford Fertilizer

Or Ammonium Sulphate

A nitrate plant or lawn stimulant. 50 lbs., \$3.50; 100 lbs., \$6.50. Prices not postpaid.

## Vermiculite

Or Terralite

An exploded mica product used as a medium for rooting, starting seedlings, storage of bulbs and roots, and as a mulch. Bag of approximately 2 bu. by volume, or about 15 lbs. by weight, \$2.50. Price not prepaid.

## Copper Sulphate

Or Bluestone

A good fungicide used in treating the soil where root rot and other fungi exist. 1 lb., 20c; 10 lbs., \$1.75. Prices not postpaid.

## Lime

HYDRATED or dead lime used in fruit tree sprays to take the burn out of arsenate of lead, for poultry yards, houses, etc. 3 lbs., 10c; 10 lb., 35c; 50 lb., \$1.00. Price not postpaid.

## Bulb Fiber

For Indoor Planting. Used for planting IVY as well as bulbs. Essential for containers without drainage. Just moisten before using. Plant and keep moist, not soggy. Feed with Plantabb once a week or water with Hyponex. One bag will plant 2 or 3 small pots. Price per bag, 15c; postpaid, 25c.

## Hyponex

Plant Food

Complete, balanced, odorless. A soluble powder. Easy to use. For plants in soil, sand or water. 1 oz. pkt., 10c; 3 oz., 35c; 1 lb., \$1.15, postpaid.

**FULTON'S**  
**PLANTABBS**  
Odorless Plant Food Tablets  
Containing Vitamin B<sub>1</sub>

A concentrated, easy to use form of balanced fertilizer. Just push tablet into soil, then water. Will not burn. Fine for house plants, especially IVY. 10 Tablets, 10c; postpaid, 15c; 30 Tablets, 25c; postpaid, 30c; 75 Tablets, 50c; postpaid, 60c; 200 Tablets, \$1.00; postpaid, \$1.10.



# Hardie's Spring Planting Guide

*Compiled by Hardie's Seedsmen—Accurate, Reliable*

VEGETABLES	Quantity 100 Feet	DISTANCES IN INCHES		Depth to Plant in Inches	WHEN TO PLANT	SUGGESTIONS
		Rows	In Rows			
ASPARAGUS, roots	100	36	12	8	Jan., Feb., Mar.	About 36 roots will supply a family of four. Do not cut the first year. Plant crown up, spreading roots out fan-wise. Stop cutting at end of May, let go to seed.
ASPARAGUS, seed	2 oz.	36	2	½	Feb., Mar.	Soak overnight. Sow 15 to 20 seed to the foot. Thin to 1 foot apart. Hoe frequently. Transplant to permanent bed in January.
BEANS, pinto	1 lb.	24	3	1	Mar., April	Fine for planting extra early. (Under good conditions about March 1) inoculate with Nitragin.
BEANS, bush, snap	1 lb.	24	3	1	Mar. 15 to May 15	Inoculate with Nitragin for better stand and yield. About 2 pounds will supply a family of 4.
BEANS, pole, snap	½ lb.	36	12 (in hills)	1	April 10	Good for utilizing space around garden fence. Inoculate with Nitragin.
BEANS, bush, lima	1 lb.	24	3	1	April 10	Inoculate with Nitragin. Lima beans need warm, settled weather. About 2 pounds will supply a family of 4.
BEANS, pole, lima	½ lb.	36	12 (in hills)	1	April 10	Inoculate with Nitragin. Bear longer than bush type. Speckled variety is better for withstanding heat and drought.
BEANS, edible soy	1 lb.	30	6	1	Mar. 15 to June	Inoculate with Nitragin.
BEETS	2 oz.	12	2	1	Feb. to May 15	Either crush seed with rolling pin or soak overnight for a better stand. Be sure soil is moist when planting soaked seed.
BRUSSELS SPROUTS	¼ oz.	24	18	½	Jan. to Mar.	Pull lower leaves when sprouts begin to form, beginning with lowest ones and following up the stems as sprouts mature. Light frost improves the flavor.
CABBAGE, plants	75	24	18	2 to 4	Jan., Feb., Mar.	Get frostproof plants. Keep dusted with Pyretoxide Dust No. 15.
CABBAGE, seed	1 oz.	seed flat	trans- plant	½	Nov., Dec.	Start seed in flats.
CANTALOUPE	1 oz.	60	48	½	April to July	Work in rotted manure and sand into each hill. Use 4 or 5 seed to a hill and thin to 2 strong plants.
CARROTS	1 oz.	12	2	¾	Feb. to May	For late planting place seed in icebox for 24 to 48 hours. Plant immediately.
CELERY	¾ oz.	24	6	¼	Feb., Mar.	In this territory celery is grown mostly for seasoning.
COLLARDS, seed	¾ oz.	24	12	½	Jan., Feb.	Sow seed to get a stand, then thin.
COLLARDS, plants	100	24	12	2 to 4	Jan., Feb., Mar.	Keep well dusted with Pyretoxide Dust No. 15. Start early.
CORN, sweet	½ lb.	36	24	1	Feb., Mar., April	Plant at least 4 rows for good pollination. Inoculate with Semesan, Jr., before planting.
CORN, June	½ lb.	36	24	1	May, June	Texas Honey June variety fine for home gardens. Treat as for sweet corn.
CUCUMBER	1 oz.	60	48	½	April, May, June	Plant in hills, using well rotted manure in each one. Thin to 2 or 3 plants in each hill. Do not plant near squash.
EGGPLANT, plants	50	24	24	2 to 4	April, May	Plants like continued warm weather. Add sand and manure or acid mixture fertilizer to black soil. Dust or spray for potato bug.
EGGPLANT, seed	⅛ oz.	seed flat	trans- plant	¾	Dec., Jan.	Sow seed in flats. Transplant when frost is past.
ENDIVE	1 oz.	18	12	¾	Feb., Mar., April	Sow seed to get stand; then thin. Heads may be tied (outer leaves over center) to blanch heart.
HORSERADISH, roots	100	24	12	3	Feb., Mar.	Set roots vertically with small end down. Cultivate well until leaves shade ground.
KALE	1 oz.	24	8	½	Feb., Mar.	Sow seed to get stand, then thin. Cultivate as for cabbage.
KOHL RABI	½ oz.	18	6	½	Feb., Mar.	Plant as early in spring as possible.
LEEK	½ oz.	18	4	½	Feb., Mar.	Sow as for onions. Transplant, setting roots deep, in rich soil, 4 or 5 inches apart in row. Pull soil up around plants to blanch them.
LETTUCE	½ oz.	18	8 (head) 4 (leaf)	½	Feb., Mar., Apr.	Sow head and leaf varieties about February 15. Press soil down firmly after planting. Thin out or transplant to head. Sow leaf type in bed or rows. Pull outside leaves to prolong crop.



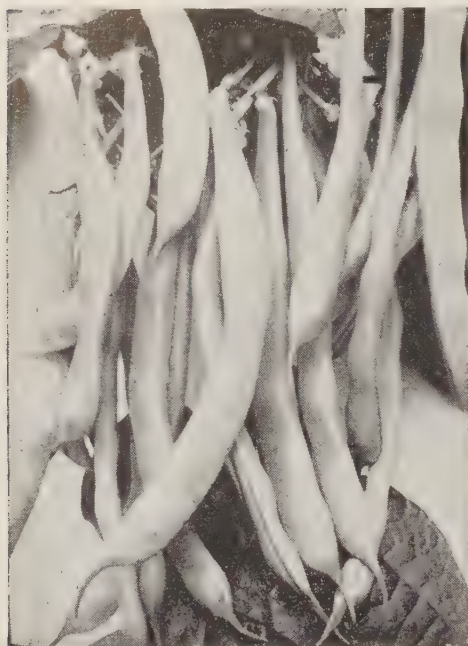
# Hardie's Spring Planting Guide

*Continued*

VEGETABLES	Quantity 100 Feet	DISTANCES IN INCHES		Depth to Plant in Inches	WHEN TO PLANT	SUGGESTIONS
		Rows	In Rows			
MUSTARD	2 oz.	18	½	½	Feb., Mar., April	May be broadcast. Sow in rows for easy weeding.
MUSTARD-SPINACH (Tendergreen)	2 oz.	18	½	½	Feb., Mar., April	May be broadcast. Sow in rows for easy weeding.
OKRA	2 oz.	24	12	½	April, May	Sow seed after ground has become warm. Does not require rich soil. As a rule, aphid is only pest.
ONION, plants (slips)	300 to 500	12	2 to 4	2 to 4	Jan., Feb., Mar., April	Plants (slips) make large onions for storing. Pull out every other one for young green onions, leaving ample room for others to mature. Do not let soil cake.
ONION, seed	1 oz.	12	2 to 4	½	Jan., Feb.	Seed planted in January or February will make green onions, or if left to mature, will make large onions about July 1. For fall sets, plant seed thick in flats March 15 to April 15.
ONION, sets (buttons)	2 to 3 lbs.	12	2 to 4	2 to 3	Jan., Feb., Mar., April	Make green onions only when planted in early spring.
PARSLEY	½ oz.	18	1	½	Feb., Mar., April	Sow seed very early in spring for best results. Soak seed overnight for better stand.
PARSNIP	½ oz.	18	5	½	Feb., Mar.	Sow as early as possible. Thin out. Keep moist.
PEAS, English	1 lb.	18	1	2	Jan., Feb., Mar.	Dwarf: Plant in double rows about 10 or 12 inches apart. Sow twice as thick as snap beans. Interlacing of plants eliminates staking. Pole: Provide brush or poles for support. Inoculate with Nitragin.
PEAS, black eye, cream, crowder, etc.	½ lb.	18	2	1	April, May	Begin planting April 1. Fine for replacing all extra early crops such as English peas.
PEPPER, plants	50	24	24	2 to 4	April, May	Set out April 1. Do not plant sweet and hot peppers nearer than 20 feet of each other for fear of mixing.
PEPPER, seed	⅓ oz.	seed flat	trans- plant	½	Dec., Jan.	Be sure ground is warm before transplanting.
POTATO, Irish	6 lb.	24	12	5	Feb., Mar.	Begin to plant February 15. For black soil, use Irish Cobbler. In light or loose, mixed soil, plant Red Triumph. Cut two eyes to the piece, making each piece about size of a hen egg.
POTATO, sweet, slips	75	30	18	4 to 6	April, May	Plant in raised beds or ridges.
PUMPKIN	1 oz.	60	48	½	April, May	Can be planted in hills among corn rows. Plant 6 or 8 seed to a hill. Thin to 2 or 3 plants.
RADISH	2 oz.	12	1	½	Feb., Mar., Apr., May, June	Sow every 2 weeks for continuous crop.
RHUBARB, roots	35	36	36	4 to 5	Feb., Mar.	Set crown at surface of ground. Make lath shade against summer heat. Do not pull stalks first year.
SALSIFY (oyster plant)	1 oz.	18	1	½	Feb., Mar.	Likes rich, light, deeply spaded soil.
SPINACH	2 oz.	18	1	½	Feb., Mar.	Soak overnight to increase stand. Be sure soil is thoroughly moist when planting soaked seed.
SQUASH	1 oz.	48	36	½	Mar., April	Plant in hills. Thin to 2 or 3 plants. Well rotted manure in each hill is good. Do not plant near cucumbers.
SWISS CHARD	2 oz.	18	8	½	Feb., Mar., April	Soak overnight to increase stand. Thin when plants are about 3 or 4 inches high. Keep large outside leaves cut. Use tops as spinach and stalks same as cooked celery.
TOMATO, plants	50	36	24 to 36	2 to 4	Apr., May	Plants set in black soil often drop blooms. Treat with 20% Super Phosphate. Select tomato patch when ground is prepared in January or February. Every 2½ feet work in 2 heaping tablespoons. Mark with stakes. When setting plants in April, work in 1 tablespoon. When bloom begins, give final treatment of 1 tablespoon in circular trench 6 inches from stalk. Water fertilizer in well each time used. (If first two treatments are missed, third will still help.) Vine type are best in black soil. Dwarf or vine types are good for sand.
TOMATO, seed	⅓ oz.	seed flat	trans- plant	½	Dec., Jan.	
TURNIP	1 oz.	18	2	½	Feb., Mar.	May be broadcast. Sow in rows for better weeding.
WATERMELON	1 oz.	60	48	½	April, May	Plant in hills. Thin to 2 or 3 plants. In black soil add manure and sand to each hill.



# Hardie's Vegetable Seed for Southwestern Gardens



Burpee's Stringless Greenpod

## Bush—Green Pod

**104—BOUNTIFUL.** One of the best green pod bush sorts. Very prolific and extra early, making in six weeks.

**105—BURPEE'S STRINGLESS GREEN POD.** Combines unusual hardiness, extreme earliness and wonderful productiveness with pods of handsome appearance and finest quality. Undoubtedly the greatest green pod bean known. Pods are fleshy, full and slightly curved, very round and borne in abundance, through a long season, beginning early. Gardeners use this bean. It excels as a snap bean for table use or for canning.

**108—GIANT STRINGLESS GREEN POD.** Larger and some earlier than the Valentine; is without strings, unusually crisp and meaty; is very prolific, and has done well wherever tried.

**109—TENNESSEE GREEN POD.** Very early and stands earlier planting than most other beans; withstands cold, inclement weather better than other sorts. Very prolific, pods very long, flat, bright green and of most excellent quality. We recommend this bean to market gardeners for extremely early planting.

**106—EARLY STRINGLESS REFUGEE.** This is the 1000-to-1 bean that has been greatly improved in the past few years. It is absolutely stringless with pods about 5 inches long, curved and dark in color.

**107—TENDERGREEN.** Round, medium green bean that is stringless and of excellent quality. One of the best for freezing or canning.

### PRICES ON ABOVE

Pkt, 10c; 1 lb., 55c; 2 lbs., \$1.00;  
5 lbs., \$2.35

**110—MEXICAN PINTO BEANS (Frijoles).** A very early green, flat-podded variety that withstands light frost. Pkt., 10c; 1 lb., 40c; 2 lbs., 75c; 5 lbs., \$1.75.

Every lot of Hardie's seed is tested thoroughly for active, abundant, and vigorous life, so that only the most vital product is sold. The exacting nature of these tests have won the confidence of thousands of successful gardeners throughout the Southwest.



Asparagus

## Hardie's Garden Beans

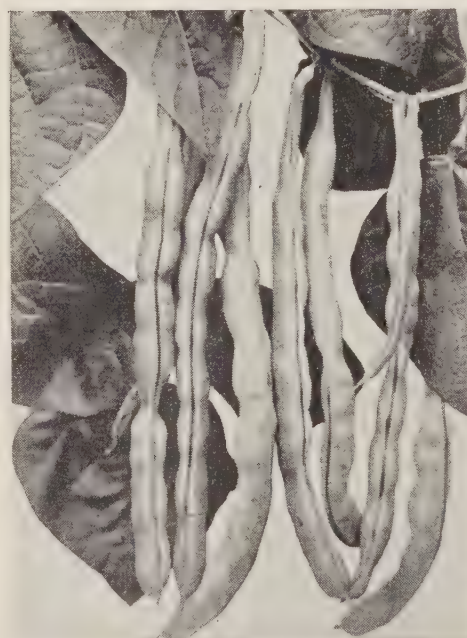
BEANS BEING EASILY GROWN, HAVE BECOME ONE OF THE MOST POPULAR GARDEN VEGETABLES.

You would be unable to secure seed of better quality anywhere. The most successful truck gardeners have learned to depend on Hardie's Beans.

**CULTURE:** Beans are tender, and should not be planted until all danger from frost is past. No time is gained by planting them before the ground becomes warm. Drop the beans two or three inches apart, in rows standing eighteen inches or two feet apart; cultivate only when dry; draw the soil slightly toward them. They will make green beans in six or eight weeks; sow every two weeks for a succession, if seasonable, up to September.

## Bush—Wax or Yellow Pod

**112—PENCIL-POD BLACK WAX.** Pods smooth, perfectly round and straight like a pencil; light golden yellow in color; very productive. One of the most profitable Wax Beans for market gardeners to plant. Pkt., 10c; lb., 60c; 2 lbs., \$1.10; 5 lbs., \$2.50, postpaid.



Kentucky Wonder Pole

**111—IMPROVED GOLDEN WAX.** Plants are of vigorous, bushy growth, not susceptible to rust, moderately early and very prolific. Pods are exceedingly handsome, large, uniformly broad, thick and almost all solid flesh; of good quality, tender and brittle, absolutely without string or coarse fiber at all stages until maturity. Color, rich golden yellow. Its reliability in producing a heavy crop of large, handsome pods, whether sown in spring, summer or early fall, renders it highly valuable for both home and market planting. Pkt., 10c; lb., 60c; 2 lbs., \$1.10; 5 lbs., \$2.50, postpaid.



Improved Golden Wax

## We Deliver

Phone C-5479 for delivery service in the Dallas area.

## Asparagus

**CULTURE—**Sow in the fall or early spring in shallow drills 15 to 18 inches apart, thin out seedlings to 3 to 4 inches in rows, saving only the strongest; transplant when two years old into permanent beds, the soil of which should have been thoroughly mixed with well rotted manure.

**102—ARTICHOKE.** Large Green Globe is best variety. Plant in early spring and transplant the following spring in hills 4 feet apart, setting 3 plants to the hill in rich soil. Pkt., 10c.

**103—MARTHA WASHINGTON.** A vigorous grower, bred to resist rust disease. Very productive and uniform in type. Shoots are large, of good quality, rich green color tinted purple at tips. Pkt., 10c; oz., 20c; ¼ lb., 60c, postpaid.

**ASPARAGUS ROOTS—**See Roots and Plants, page 11.



## Pole or Running—Green Pod

Prices on all Beans listed on this page: Pkt., 10c; lb., 55c; 2 lbs., \$1.00; 5 lbs., \$2.35, postpaid, except where priced otherwise.

**117—FAMOUS KENTUCKY WONDER OR OLD HOMESTEAD.** Very early and enormously productive, the long green pods hanging in clusters from top to bottom of pole; entirely stringless. Pods of a silvery-green color.

**118—IDEAL MARKET OR BLACK-SEEDED POLE BEAN.** This bean is acknowledged to be the best pole bean in existence. It yields better than all other varieties and is very thrifty and extremely prolific. The pods are thick, stringless, meaty, tender and delicious. They are perfectly round and mature from ten days to two weeks earlier than any other green-podded pole bean. The pods hang in great clusters and will out-yield any other pole bean ever introduced. This variety can be planted ten days earlier in the spring because of its extreme hardiness and robust characteristics.

**121—WHITE CREASEBACK—**Earliest of Pole Beans, exceedingly productive; an excellent market gardener's variety; very suitable for early fall planting.

**114—YARD LONG.** Interesting to grow because of the length of the pods, which are many times 2 ft. or more in length. Vine grows 5 to 6 ft. tall and is a vigorous grower. Pkt., 10c, postpaid.

**113—McCASLAN POLE.** A good climber that can be used as either a snap or dry shell bean. Pods are 7 to 8 in. long, fleshy, medium green, and slightly flattened. Vines grow 5 ft. and are prolific and hardy.

## Bush Lima Beans

**125—HENDERSON'S BUSH LIMA.** The most successful Bush Lima for the Southern States, and the only one we would recommend as a sure cropper. Much planted by market gardeners; is at least three weeks earlier than any of the climbing Limas and a continuous and abundant bearer until frost.

**126—HARDIE SPECKLED BUSH LIMA.** An old-fashioned speckled Bush Lima Bean of most excellent flavor. A very heavy yielder and somewhat of a drouth resister.

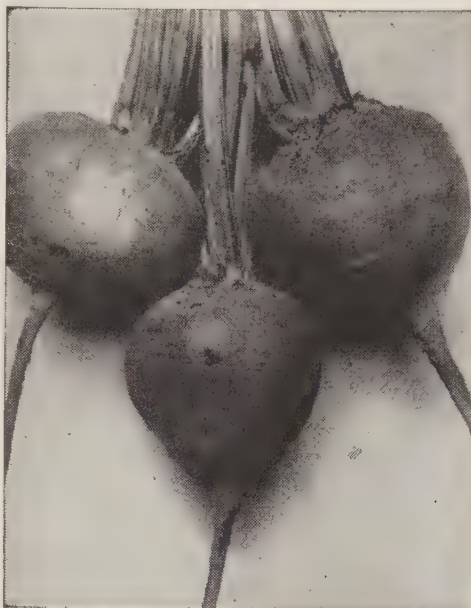
**122—FORDHOOK BUSH LIMA.** This lima is known for its distinct large size and appealing flavor. Vines are 16 to 20 in. tall, erect and dark green. Pods are 4 in. long with 3 to 4 thick beans. Pkt., 10c; lb., 65c; 5 lbs., \$2.65, postpaid.



Henderson's Bush Lima

## Hardie's Beets

Selected and tested especially for Southwestern growing conditions, our best seed is widely known for its unusual and unvarying quality. Hardie's Crosby Beet, absolutely unsurpassed for flavor and tenderness, is especially recommended for both home and market gardens.



Crosby's Egyptian

Prices on all Hardie's Table Beets: Pkt., 10c; oz., 20c; ¼ lb., 55c; 1 lb., \$1.75, postpaid.

**CULTURE—**Sow in rich soil after it has been deeply plowed or spaded, in rows 18 to 20 inches apart, scattering seed thinly, covering seed about one-half inch. Thin out plants to about four inches apart in the rows. Plant five to six pounds to the acre.

**130—EARLY WONDER.** Remarkable for its smooth skin and fine shape. Early; does not grow large and coarse; medium in size and of good shape. The flesh and skin are both very dark, and quality fine; sweet and tender.

**131—CROSBY'S EGYPTIAN.** Very early, globe shaped variety nearly as early as the Extra Early Egyptian; roots smooth of a distinct vermilion color; the meat is fine grained sweet and tender very desirable for early market.

**133—EARLY ECLIPSE—**Improved extra early sort; roots nearly globular, with circles of lighter red. We carry an extra fine strain of this variety, being earlier by two weeks than the old Eclipse, and strongly recommend it to gardeners and truckers for the earliest market.

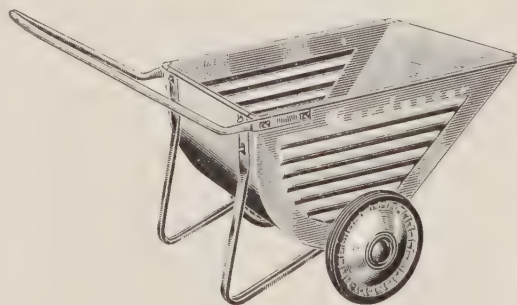
**135—EARLY BLOOD TURNIP.** Extra selected stock of Blood Turnip, having larger, coarser tops and root than Detroit Dark Red, and requiring a considerably longer time to mature. Root nearly round, slightly flattened. Flesh deep red, zoned with lighter shades; sweet, crisp and tender. Excellent for summer and autumn use.

**132—DETROIT DARK RED.** Splendid deep red-turnip beet, small upright tops, early maturing and makes nice round finely-shaped roots. One of the finest for early market or home use.

## Rhubarb Chard

**137—**The stalks of this vegetable are such a bright crimson that often the plant is used in flower borders as well as the vegetable garden. In cooking, the stalks alone may be used, or the leaves, or both together. Pkt., 10c; Oz., 25c.

## Garden Cart



Durable steel cart with rubber tired wheels. Body of cart exclusive of handle is approximately 28" long by 18" wide by 18" deep. . . \$7.75.

Shipped knocked down; freight collect.

## Pole Lima Beans

**129—KING OF THE GARDEN.** This is a climbing lima with 7 to 9 ft. vines, medium green, and vigorous. The pods are 5 to 6 in. long with 4 to 5 beans per pod. These beans are light green, flat, and slightly curved. Pkt., 10c; lb., 55c; 5 lbs., \$2.25, postpaid.

**129A—CHRISTMAS LIMA or LARGE SPECKLED.** A new pole lima that produces large seeds of beautifully contrasted Christmas colors. Vines are 7 to 9 ft. tall with pods 5 in. long. There are 3 flat, slightly curved beans per pod. Pkt., 10c; lb., 60c; 5 lbs., \$2.40, postpaid.

**127—HARDIE'S SPECKLED POLE LIMA.** Very prolific, making strong, vigorous vines, bearing in clusters from bottom to top. The flavor is excellent and can be used either as a green bean or dry shelled.

**128—SMALL WHITE LIMA or SIEVA.** Succeeds better in the South than any other Pole Lima; very productive and bears until frost.

## Swiss Chard

**138—SPINACH BEET.** Cultivated mostly for greens. Usually prepared for table in the same manner as spinach; sometimes the mid-rib is prepared like asparagus. Stands hot weather well and will furnish greens the whole summer long. Pkt., 10c; oz., 20c; ¼ lb., 55c; lb., \$1.65, postpaid.



## Broccoli

**CULTURE** — Somewhat similar to Cauliflower and the method of culture is the same. It thrives best in rich soil, and is greatly aided in its growth by frequent hoeing and watering.

**142—CALABRESE-SPROUTING** — Makes a fair sized head of good quality which should be cut when fully developed. It will then continue to produce sprouts throughout a long season. Pkt., 10c; oz., 40c; ¼ lb., \$1.10, postpaid.

## Hardie's Superior Quality Cabbage Seed

Selected varieties found most satisfactory in this section in growing for market, for cooking, for cole slaw or for kraut.

**CULTURE**—Sow seed in hotbeds during December and early January, then transplant in open in February and March. Later sow earlier varieties out of doors in March and April. For winter cabbage sow seed in July, August and September, then transplant in October. Set out in rows three feet apart and about 18 inches apart in the row. Six ounces of seed will produce enough plants for one acre.



Early Jersey Wakefield

## Hardie's Frost-Proof Cabbage Plants

Frost-proof cabbage plants usually withstand the cold winter, say at least six winters out of eight, in Texas, Louisiana, Mississippi and Alabama. In other territories, February and March are best months to plant. The word "frost-proof" does not mean "freeze-proof." However, you will be surprised at the amount A temperature of 20 degrees above zero with sleet and snow seldom hurts them. Under favorable conditions they stand it down to 13 above zero.

**156—Prices by Parcel Post, postage paid, 100 Plants, 65c; 200, \$1.25; 500, \$2.25; 1,000, \$3.75.**

**144—CHARLESTON or LARGE WAKEFIELD** —Five or six days later than Early Jersey Wakefield; heads nearly one-half larger and very solid; very compact in growth, and does not burst open when ripe, like many early sorts. Pkt., 10c; oz., 35c; ¼ lb., \$1.10; 1 lb., \$3.25, postpaid. Write for prices in larger quantities.



Collard—True Georgia

## Brussels Sprouts

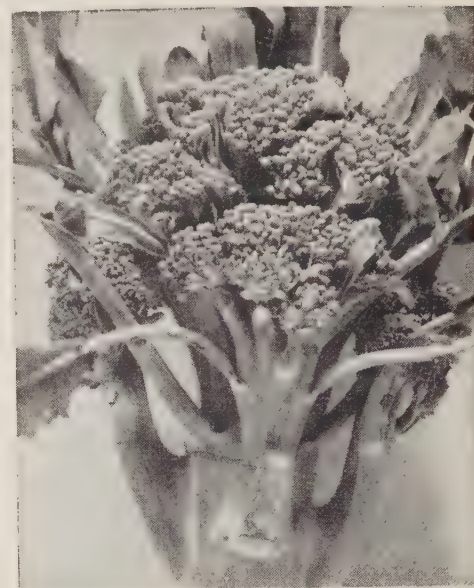
**143—BRUSSELS SPROUTS.** Are a member of the cabbage family; fine for spring and fall planting. The sprouts are nothing more than miniature cabbages, growing very closely on the stalks of the plant. The plants are very hardy and grow from 2 to 3 feet high and should be cultivated the same as cabbage. ¼-ounce to 100 feet of row. Pkt., 10c; oz., 55c; ¼ lb., \$1.75, postpaid.

**145—COPENHAGEN MARKET.** A real early variety used extensively by commercial gardeners of Texas; a round, compact head and an excellent keeper. Pkt., 10c; oz., 40c; ¼ lb., \$1.20; 1 lb., \$3.50, postpaid

**149—EARLY JERSEY WAKEFIELD.** Best first-early, oblong headed cabbage. Heads uniformly hard and solid. Pyramidal in form, generally pointed at the end, with few outside leaves. Outer leaves are unusually thick and heavy, and therefore stand more cold weather without injury when carried through the winter either in the open ground in the South or in cold frames in the North. Pkt., 10c; oz., 35c; ¼ lb., \$1.10; 1 lb., \$3.25, postpaid. Write for prices in larger quantities.

**155—STEIN'S EARLY FLAT DUTCH.** Early strain of Flat Dutch, being very similar but not quite so large and earlier. A most excellent variety. Pkt., 10c; oz., 35c; ¼ lb., \$1.10; 1 lb., \$3.25, postpaid. Write for prices in larger quantities.

**154—CHINESE CABBAGE.** A wonderful plant which yields an unusual amount of most excellent salad. It is better than cabbage for making slaw and when served with mayonnaise makes a delicious salad. Cultivate the same as cabbage. Pkt., 10c; oz., 30c; ¼ lb., 85c; 1 lb., \$2.75, postpaid.



Broccoli

## Collards

The Collard is an old favorite adapted to the South, and as a producer of "greens" for boiling in winter and spring it has no equal. It will pay you to have a collard patch. Sow any time up to September 15th. When plants are 6 inches high transplant them to open ground, setting plants 2 feet apart in the row. Cultivate like cabbage. Sow one ounce of seed to 200 feet of row. Collards mature in 3 to 4 months.

**177—TRUE GEORGIA.** Pkt., 10c; oz., 15c; ¼ lb., 30c; 1 lb., 90c, postpaid.

## Cauliflower

**CULTURE**—Much the same as cabbage; has to be planted very early in the South to do any good.

**163 — EARLY SNOWBALL.** Popular extra early strain, of dwarf, compact growth. Every plant will make a fine solid head of good size, under favorable circumstances. Pkt., 20c, postpaid.

# HARDIE'S SUPERIOR NURSERY STOCK

Minimum tree order: Any three trees. Nursery Stock shipped in Texas only.

**PEACH TREES:** Belle of Georgia, Elberta, Fair Haven, Hiley Belle, Early Elberta, Indian Cling, J. H. Hale, Golden Jubilee, Southland, Mayflower. Two year old, 4/5 ft., well rooted stock, 55c each; postpaid, 80c.

**APPLE TREES:** Red Delicious; Yellow Delicious; Red Jonathan. Two year old, 4/5 ft., fine trees, 65c each; postpaid, 90c.

**APRICOT:** Early Golden; Moorpark. Two year old, 3/5 ft., 60c each; postpaid, 85c.

**NECTARINE:** 60c; postpaid, 85c.

**FIG TREES:** Texas Everbearing. Two year old, 2/3 ft., 60c each; postpaid, 80c; 4/5 ft., 85c each; postpaid, \$1.05.

**PLUM:** Abundance; Damson; Burbank; Bruce; Cherry-Plum. Two year old, 3/5 ft., 60c; postpaid, 85c.

**PEAR:** Bartlett; Kieffer; LeConte. Two year old, 3/5 ft., 85c; postpaid, \$1.10.

**CHERRY:** Montmorency; Black Tartarian. Two year old, 3/5 ft., 85c; postpaid, \$1.10.

**GRAPES:** Concord; Niagara; Delaware; Fredonia; Catawba. Two year old, No. 1 size, 35c each; postpaid, 50c.

## BERRIES

**BOYSENBERRY.** Thornless, 15c each; postpaid, 3 for 60c.

**DEWBERRY.** Thornless, 15c each; postpaid, 3 for 60c.



## Doctors Recommend Carrots for Health

### Hardie's Improved Carrots

#### "EAT MORE CARROTS"

Full flavored, tender, fine grained and richly colored, the varieties listed below are sure to please all who like carrots in salads, in soups or as a cooked vegetable.

Selected from the finest grown rubbed stock, the demand for Hardie's Improved Carrot seed increases every year as home and market growers realize that these seed are best adapted for the Southwest.

**CULTURE**—For early crops sow in spring, as soon as ground can be worked, in drills 15 inches apart, cover seed one half inch; thin plants to three or four inches in rows.

Quick-grown, young vegetables are the best, and only the home garden, where they may be harvested as needed, can provide them.



Carrot—Imperator

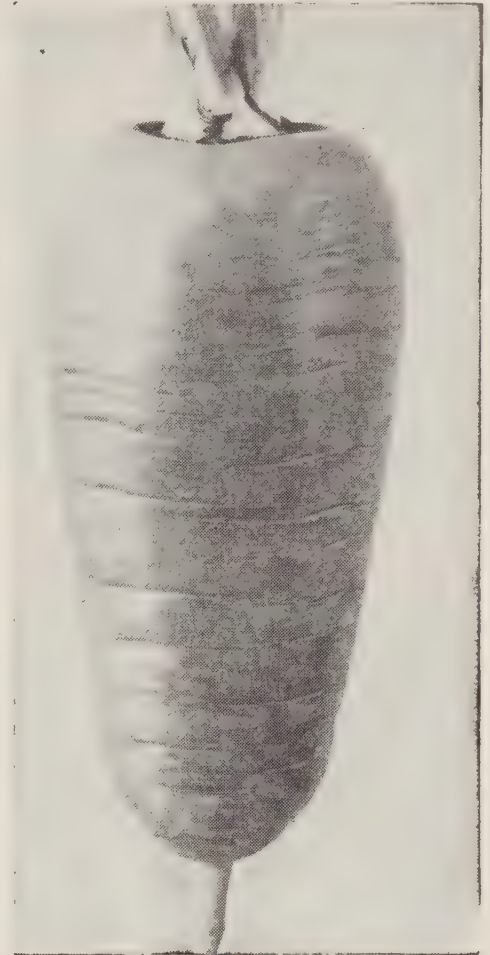
**161—OXHEART or GUERANDE.** A thick carrot, 5 inches long and very blunt at the lower extremity. Grows very rapidly and roots attain a weight of more than a pound. Tender, of good flavor and of a deep red color, and we can recommend for the home garden as well as to all market gardeners.

**157—CHANTENAY.** A wonder carrot for light soil, of beautiful orange color, somewhat similar to Danvers Half-Long, but slightly more blunt.

**156—IMPERATOR.** One of the best for market garden use, and for shipping. Tops medium, but strong enough for bunching. Roots smooth, deep rich orange, with sloping shoulders tapering to a semi-blunt end. Flesh rich orange color fine grained and tender.

**158—HALF-LONG DANVERS.** Broadshouldered, cylindrical in shape, stump-rooted, of excellent color, best flavor, and a most wonderful producer. Ready in about 65 days from the time of sowing. One of the best for the table, and owing to its shape, size and great yields, and the fact that it is so easily harvested, one of the best for stick.

**PRICES ON ALL CARROTS**  
Pkt., 10c; oz., 20c; ¼ lb., 60c; 1 lb., \$1.85



Carrot—Chantenay

### Hardie's Sweet or Garden Corn

America's most distinctive natural delicacy. Easily grown and best when fresh gathered, only home gardeners can fully enjoy it, and no garden is complete without it. Here are the most delicious varieties adapted to this section.

**CULTURE**—Plant in hills three feet apart; leave two or three plants to the hill; where ground is strong, dwarf varieties like Adams' Early, can be planted in hills two and a half feet apart.

**170—GOLDEN CROSS BANTAM.** Extremely uniform in plant and ear characteristics and in maturity. Ears are about 8 in. long, 12 to 14 rowed. Stalks 6 to 7 ft. high, sturdy, and productive. Kernel is attractive yellow, tender, deep, of excellent flavor and quality. Pkt., 15c; lb., 55c, postpaid.

**175—TRUCKER'S FAVORITE.** A white corn, with good depth of grain, very tender and sweet and a most desirable size for roasting ears. Matures with Adams' Early and slightly larger in size. It is considered one of the best sorts of the semi-sweet kinds. Will stand early planting as it is hardy. Should you not use all of your crop for roasting ears, it is excellent for meal or feeding. Pkt., 10c; lb., 40c; 2 lbs., 75c; 5 lbs., \$1.50, postpaid. Write for prices on larger quantities.

**172—GOLDEN BANTAM.** A very early and very sweet sugar corn. Ears are small, five to seven inches in length, but are borne very productively, two or three good ears to the stalk. The color of grain is creamy-yellow, tender and of fine flavor, and is very much liked for private gardens. Pkt., 10c; lb., 45c; 2 lbs., 80c; 5 lbs., \$1.75, postpaid.

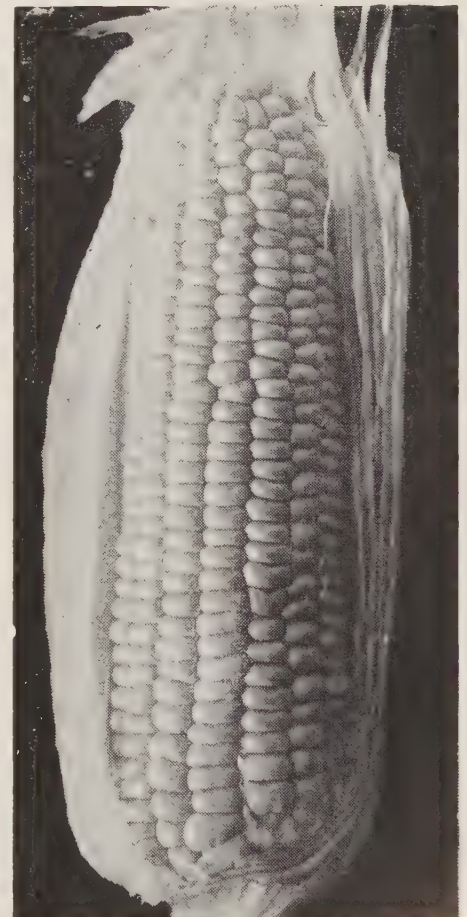
**176—HICKORY KING, IOWA SILVERMINE and WHITE PEARL.** All good to plant for roasting ears. Pkt., 10c; lb., 40c, postpaid. For larger quantities, see Field Corn.

**174—IOANA.** This attractive sweet corn has ears 8 in. long, 12 to 14 rows, uniform and well filled. The kernel is light yellow, medium

narrow, and sweet flavored. The stalks are 6 ft., sturdy with heavy foliage. Pkt., 15c; lb., 55c, postpaid.

**171—COUNTRY GENTLEMAN (Sweet).** This we consider the par excellence of Sweet Corn. A variety of great value especially recommended for home gardens; no variety can equal it for sweetness or delicacy of flavor; very productive, producing three to five ears to the stalk; the grains are exceedingly deep and crowded irregularly on the cob. We would warn purchasers not to consider the seed of this variety poor when they get it, as the prime seed of "Country Gentleman" has a decided look of poverty about it. Pkt., 10c; lb., 50c; 2 lbs., 90, postpaid.

**173—TEXAS HONEY JUNE.** A cross between Mexican June and Country Gentleman, which was completed after being extensively tested by the Experiment Station and by growers throughout the State. The roasting ears are ready in about 87 days after planting. The ears are of medium size with a long, heavy shuck, which protects the corn from worms and other insects. The stalk is healthy and vigorous, growing to an average height of six feet; this is much taller than other sweet corn. Every one should plant some of this delicious corn. Pkt., 10c; lb., 50c; 2 lbs., 90c; 5 lbs., \$1.85, postpaid.



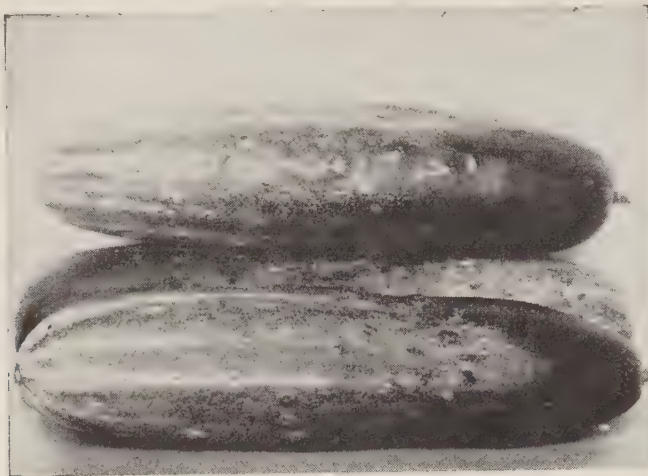
Corn—Golden Cross Bantam



### Seymour Smith Original Snap-Cut Pruning Shears

With bronze anvil for easy cutting.  
\$2.25 each; postpaid, \$2.40.





Cucumber—Colorado

### PLEASE NOTE

All prices quoted in this catalog are subject to change without notice.

## Celery

**CULTURE**—Sow in March or April and rake the seed in lightly; water and shade from strong sun, set out when plants are 6 inches high, in trenches  $2\frac{1}{2}$  feet apart; plants need shading during hot weather; when tall enough it should be earthed up to blanch it.

**164—GOLDEN SELF-BLANCHING.** The best of all early "self-blanching" varieties. It is of dwarf, compact growth, with thick, solid, heavily ribbed stalks which blanch easily to a clear waxen-yellow. Pkt., 10c; oz., 50c;  $\frac{1}{4}$  lb., \$1.50, postpaid.



Egg Plant—Black Beauty



Kale—Dwarf Green Curled

## Hardie's Superior Cucumbers

FOR MOST "CUKES" PER VINE

**CULTURE**—Cucumbers should not be planted until the ground gets warm, unless you are prepared to protect them during the cold storms. Plant in hills six feet apart each way, enrich the wills with a quantity of decomposed manure or commercial fertilizer; scatter 8 or 10 seeds on each hill, cover one inch deep and press the soil firmly over them; thin out to three or four plants to the hill; never allow any of the fruits to ripen on the vine, as they will cease setting fruit as soon as seed commences to mature. Requires one ounce to 60 hills, about  $1\frac{1}{2}$  pounds per acre.

**183—STRAIGHT 8.** A rich, deep green cucumber, straight, symmetrical and 8 in. long. Fine for slicing. All-America Gold Medal winner. Pkt., 10c; oz., 35c;  $\frac{1}{4}$  lb., 85c; lb., \$2.50, postpaid.

**185—COLORADO.** A very attractive variety for market gardens and for shipping. Fruits very dark green, cylindrical, tapering at stem end with small seed area. One of the choicest varieties at present in cultivation, both for appearance and for slicing texture. Pkt., 10c; oz., 35c;  $\frac{1}{4}$  lb., \$1.00; lb., \$3.00, postpaid.

**186—IMPROVED LONG GREEN.** Produced by selection from the Long Green. Vines vigorous and productive, forming fruit fit for the table nearly as early as the shorter sorts; fruits about 12 inches long, firm and crisp. The young fruit makes excellent pickles, and when ripe is the best for sweet pickles. We offer a carefully selected strain, uniformly long and of good form. Pkt., 10c; oz., 25c;  $\frac{1}{4}$  lb., 75c; lb., \$2.25, postpaid.

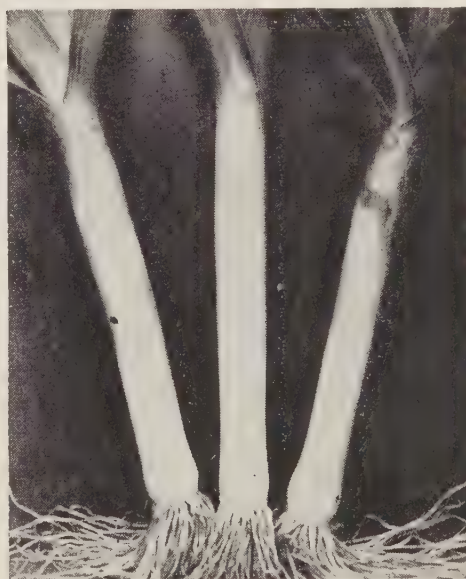
**181—DAVIS' PERFECT.** One of the very best for quality, shape, color and productiveness and is a fine shipper. Color a dark glossy green, uniform and regular in size, and as a slicing cucumber one of the best, being crisp and tender. Pkt., 10c; oz., 25c;  $\frac{1}{4}$  lb., 75c; lb., \$2.25, postpaid.

## Eggplant

**CULTURE**—Sow in hotbeds very early in spring and transplant about two and a half feet apart, in rich warm ground.

**191—BLACK BEAUTY.** Fully as large and ten days to two weeks earlier than the New York Improved Purple. The grand large fruits are thick and of a most attractive form. Skin is a rich, lustrous purplish-black, the brilliant coloring being uniform over the whole fruit. Spineless. Pkt., 10c; oz., 65c;  $\frac{1}{4}$  lb., \$2.00; lb., \$7.00, postpaid.

**193 — NEW YORK IMPROVED PURPLE SPINELESS.** By far the best variety for the South; fruits of largest size and perfect form; eight or ten grow on a plant. Pkt., 10c; oz., 65c;  $\frac{1}{4}$  lb., \$2.00; lb., \$7.00, postpaid.



214—Leek

**180—CHICAGO PICKLING.** A very prolific cucumber, largely planted for pickles. Fruits average 4 to 6 inches in length when large enough for slicing, and are of excellent quality. For producing medium-sized pickles it is highly esteemed, as it is enormously productive, and if the fruits are kept gathered as soon as large enough, the vines will continue bearing throughout a long season. Pkt., 10c; oz., 25c;  $\frac{1}{4}$  lb., 65c; lb., \$2.00, postpaid.

**190—SMALL GHERKIN (For Pickles).** A very small, oval, prickly variety quite distinct from all others and grown exclusively for pickles. The smallest of all the varieties and should always be picked when young and tender. Pkt., 10c; oz., 35c;  $\frac{1}{4}$  lb., 85c, postpaid.

## Kale

**CULTURE**—Kale makes excellent greens for winter and early spring; sow in June or July and transplant like cabbage. Will stand through the winter.

**210—DWARF GREEN CURLED.** Very dwarf and spreading; best strain. Pkt., 10c; oz., 20c;  $\frac{1}{4}$  lb., 60c; lb., \$1.75, postpaid.

## Kohl-Rabi

**CULTURE**—An excellent vegetable, and should be in every garden. Cultivate same as cabbage. For fall crop sow in July; for early spring, sow in December or January.

**212—EARLY GREEN VIENNA.** Earliest and best for forcing, also good for open ground. Pkt., 10c; oz., 45c;  $\frac{1}{4}$  lb., \$1.25, postpaid.

## Leek

**CULTURE**—Sow same as onions, transplant into well-prepared rich beds in rows one foot apart and four to five inches in the row; set the roots deep and draw the earth to them when cultivating, so as to blanch them.

**214—BROAD-LEAF LONDON FLAG.** Strong, vigorous and hardy. Pkt., 10c; oz., 60c, postpaid.

## Endive

**CULTURE**—Sow in early spring and fall. Cover lightly; thin out to eight inches apart; tie up loose leaves to bleach.

**195—GREEN CURLED.** Leaves are finely cut or lacinated, giving the plant a feathery effect, which is quite ornamental when the centers are finely blanched. Pkt., 10c; oz., 25c;  $\frac{1}{4}$  lb., 70c, postpaid.

Guard your garden with our  
Destruxol Pyretoxide Dust No.  
15—See Page 13.



## Hardie's Dependable Lettuce

BIG, CRISP AND TENDER HEADS FOR HOME OR MARKET

**CULTURE**—To grow fine heads the ground has to be good, and have plenty of moisture; for an early crop sow in frames in January or February and plant out in March, giving them space in accordance with the size of the lettuce for summer crop; grow where sown, thinning out to 6 or 8 inches apart.

**216—BIG BOSTON.** Big Boston is of the butter-head type. Large cabbage variety, forming big yet compact, tender and crisp heads. Adapted to open ground for spring and fall use. Remarkably long standing, has few outside leaves. Grown extensively in the South for market. Our seed is produced in California by a most reliable grower and we feel that it is the best strain and type for general growing in the South. Pkt., 10c; oz., 25c; ¼ lb., 80c; lb., \$2.50, postpaid.



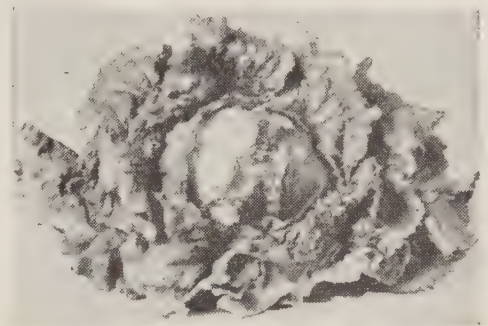
Lettuce—Early Curled Simpson

**224—SIMPSON'S EARLY CURLED.** A decidedly crisp variety. Color very light green; never spotted or brownish in any part. Quality excellent; sweet in flavor. Pkt., 10c; oz., 30c; ¼ lb., 80c; lb., \$2.50, postpaid.

**224A—ICEBERG.** Very popular for home and local market gardens. Plants large with broad, crisp, light green leaves tinged brown on margins. Heads very large, hard, crumpled; white inside; crisp, very sweet and of good quality. Pkt., 10c; oz., 30c; ¼ lb., 90c; lb., \$3.00, postpaid.

**217—BLACK-SEEDED SIMPSON.** Fine variety; does not produce a head, but compact mass of leaves. Pkt., 10c; oz., 25c; ¼ lb., 80c; lb., \$2.25, postpaid.

**219—GREAT LAKES.** A 1944 "All-American" winner, this is a tight heading variety which will grow well in hot weather. Give it ample spacing in the garden row, and you will be pleased with this new kind. Pkt., 10c; oz., 65c, postpaid.



Lettuce—Wonderful or New York

**221—WONDERFUL or NEW YORK.** Plants of extra large growth, producing heads of immense size and closely folded. Crisp, tender and blanches beautifully, and has a very fine flavor. Outer leaves a rich dark green. This is one of the best for fall and early spring planting. Pkt., 10c; oz., 35c; ¼ lb., \$1.10; lb., \$3.50, postpaid.

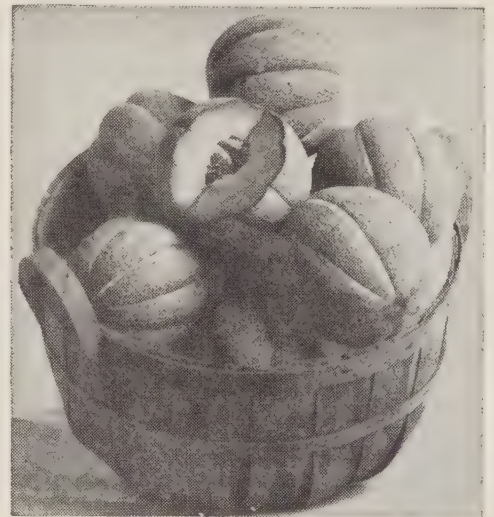
## Hardie's Muskmelon or Cantaloupe

Hardie's Cantaloupe or Muskmelon seed is grown in Colorado by the best growers of that big seed-producing center. We have contracted with these same firms for many years and have never had cause to even consider a change. We receive many letters from our customers telling of the wonderful cantaloupes they have produced from our seed.

**CULTURE**—Plant in hills eight or ten feet apart, dropping ten seeds to the hill; thin out to three plants to the hill, cultivate until the vines cover the ground, and pinch the ends of the early shoots to induce early fruiting.

**226—EDWARD'S PERFECTO.** This is a new cantaloupe that has only been introduced a short time. It is 6 by 5 inches in size, with very slight ribs and a hard gray netting. The seed cavity is triangular and the flesh a deeply tinted salmon color. It is edible in about 96 days and the shipping and keeping qualities excellent. It is a new type of Rocky Ford, showing a trace of Burrel Gem, but far superior to Burrel Gem. We believe Perfecto will supersede many of the old shipping varieties. Try some of this seed; you will be pleased.

**227—HALE'S BEST.** A remarkable, very early, profitable shipping melon from the Imperial Valley in California. The melons are oval-shape with heavy netting and ribs hardly apparent. The flesh is exceptionally thick and firm, of fine flavor, a deep salmon color, with very small seed cavity. It is 10 days earlier in maturing than other shipping types of the Rocky Ford. The melons are 8x4½ inches and weight 2½ pounds. We have had ripe melons in 68 days in a season remarkable for its coldness. Plant some of this seed for your early melons for home use or shipping.



Cantaloupe—Edward's Perfecto

Prices on all Hardie's Muskmelon or Cantaloupe: Pkt., 10c; oz., 30c; ¼ lb., 90c; lb., \$2.65, postpaid.

**228—HONEY BALL.** A variety that has proven to be an excellent shipping melon and is very prolific, one vine producing as many as fifteen or twenty melons. It is a cross of the Honey Dew and Texas Cannon Ball and is indeed a wonderful variety for both home and market use.

**229—HONEY DEW.** A melon of fine flavor, weighing five to six pounds; flesh light green and very thick. A cross between a Cantaloupe and a Cassaba and has the good qualities of both, but a flavor superior to either. An excellent variety for the home garden and a real money maker for the truck grower.

**230—IMPROVED ROCKY FORD.** Fruit is slightly oval, densely covered with coarse netting, and slightly ribbed. Flesh is thick, very sweet, and of a most delicious flavor. In size they run about 1½ pounds.

**231—IMPERIAL.** This variety is resistant to powdery mildew, and can be shipped in more mature stage than most melons. Fruits are heavily netted with distinct slight ribbing. Good flavor and quality with deep salmon flesh.

**232—TEXAS M R No. 1.** A mildew resistant variety. Medium sized, golden fleshed and very sweet.

## SANDEE FEATHERLITE GARDEN HOSE



Easy to handle, lightweight plastic hose. Standard couplings guaranteed not to pull off. Not affected by heat or cold. Guaranteed not to crack. Attractive green color will not fade. Good Housekeeping Seal of Approval.

25 feet, \$5.45; postpaid ..... \$ 5.95  
50 feet, \$9.90; postpaid ..... 10.25

## SNAP-TITE

Garden Hose Coupler . . . Snaps On . . . Snaps Off

For Quick Hose Connection to Faucet

Set .....	\$1.35	Hose Mender, each .....	\$ .15
Extra Faucet Nipple .....	\$ .35	Standard Hose Coupling Set .....	\$ .35

Phone C-5479 for Delivery  
Service in the Dallas Area.



## Hardie's Delicious Watermelons

From Hardie you'll get ONLY southern-grown seed, saved from selected melons of the South's most famous varieties, grown exclusively for seed. That is why so many successful growers use only Hardie's Seed.

**CULTURE**—Plant in hills eight or ten feet apart, dropping ten seeds to the hill; thin out to three plants to the hill, cultivate until the vines cover the ground, and pinch the ends of the early shoots to induce early fruiting.



Dixie Queen

**237—FLORIDA GIANT (Cannonball).** Vines vigorous and very productive. Fruits dark green, nearly round; flesh firm and red; of excellent quality. Ships well, though rather large for some markets, and is one of the best all purpose varieties. Seed mottled dark brown. Pkt., 10c; oz., 25c; ¼ lb., 70c; 1 lb., \$2.25, postpaid.

**239—GOLDEN HONEY.** We have had a good many customers wanting a yellow-meated melon, which want we feel sure this melon will fill. Delicious flavor; not surpassed by any melon for sweetness and tenderness; it fairly melts in the mouth. Grows a medium size, of oblong shape, color of rind mottled green, and has a handsome appearance. Pkt., 10c; oz., 25c; ¼ lb., 75c; lb., \$2.25, postpaid.

**238—CLETEX OR SPOTTED WATSON.** A popular melon with a tough, thick rind, making it an excellent shipper. The flesh is red and firm, sweetly flavored. Dark green in color, with a marble effect of gray spots. It is very free from wilt and slow to sunburn. A very satisfactory melon. Pkt., 10c; oz., 25c; ¼ lb., 65c; lb., \$2.00, postpaid.

**246—HARDIE'S WONDER MELON.** This Melon, with a thin but tough rind, stands hauling or shipping for any reasonable distance. The rich red flesh has the most delicious flavor of any melon that is grown. Is large and long with a solid dark green color that makes it very attractive. Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$1.85, postpaid.

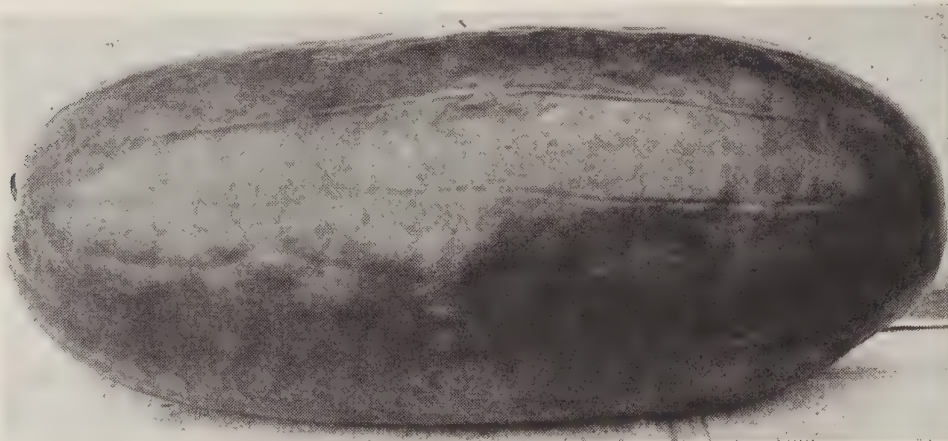
**240—HALBERT HONEY.** Blunt both at stem and blossom ends, generally free from any appearance of neck. Eighteen to twenty inches in length by six to eight inches in diameter, rind a clear, glossy deep green. Flesh is a beautiful crimson, extending to within an inch of the rind which, like the flesh, is so tender that it will not stand shipping any distance unless carefully handled. Essentially the melon for the home gardener and local markets. Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$1.85, postpaid.

**243—KLECKLEY'S SWEET.** Also called Georgia Sweet, is (with the exception of the Halbert Honey), the sweetest of the large watermelons. The skin is too tender to ship long distances. Its fine quality makes it a most desirable variety for home use and nearby markets. Fruits of large size, oblong in form, skin dark green, rind very thin; flesh bright scarlet, with broad, solid heart, crisp and sugary and melting in the highest degree. Pkt., 10c; oz., 15c; ¼ lb., 45c; lb., \$1.50, postpaid.

**244—STONE MOUNTAIN.** This melon is extra large and heavy, and almost round. The rind is dark green and medium tough. The flesh is a rich scarlet, extra sweet and free from stringiness. For home and nearby markets, use this variety; stands up under most trying conditions, making fine crops of late melons that sell over any other melon. This variety is edible in 92 days. Pkt., 10c; oz., 25c; ¼ lb., 75c; lb., \$2.25, postpaid.

**245—TOM WATSON.** One of the best melons. Long variety, skin a dark mottled green, rind thin but very tough, making it a good shipping melon; flesh brilliant scarlet, heart very large, with small seed area, has a delicious sweet and satisfying flavor; they average in weight about 35 to 40 pounds. Its appearance and quality strongly recommend it, both for home use and for market. Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$1.85, postpaid.

**246A—DIXIE QUEEN.** A very popular melon for the South. Excellent shipper, also good for home gardens because of its splendid quality. Fruit nearly round, light green, often weighs 40 to 50 pounds, rind thin, but tough. The deep red flesh is crisp and sweet. Pkt., 10c; oz., 30c; ¼ lb., 90c; lb., \$2.75.



Tom Watson

## Okra

**CULTURE**—Sow in drills about three feet apart.

**249—DWARF GREEN LONG POD.** Early and productive ribbed pods. Oz., 10c; ¼ lb., 35c; 1 lb., \$1.00, postpaid.

**249A—TALL GREEN.** Long ribbed pods. Oz., 10c; ¼ lb., 35c; lb., \$1.00, postpaid.

**250—WHITE VELVET.** An improved variety of medium height; bears an abundance of white, smooth, tender pods. Oz., 10c; ¼ lb., 35c; lb., \$1.00, postpaid.



Southern Giant Curled

## Hardie's Mustard

**CULTURE**—For salads and greens, sow broadcast early in spring, also in fall.

**251—CHINESE GIANT SMOOTH-LEAVED.** Has a large, fleshy leaf. Flavor is mild and it is quite slow in sending up its seed stock, remaining a long time fit for table use. Fills a long felt want in the South. Pkt., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.00, postpaid.

**252—FLORIDA BROAD LEAF.** A large, upright growing plant with large and thick bright green, smooth leaves, white midribs. Pkt., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.00, postpaid.

**253—SOUTHERN GIANT CURLED.** Best for greens, and is better suited for the South than other mustard. Pkt., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.00, postpaid.

## Mustard Spinach

(Sometimes Called Tendergreen)

**254—A mild mustard with a spinach flavor** that can be grown in almost any season of the year, even during the hot summer months. The leaves are cooked and prepared for the table the same as spinach, mustard and turnip and makes greens equal to any of them. Pkt., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.00, postpaid.



Okra—White Velvet

Write for Prices on  
Large Quantities



# A Trial Order of Hardie's Seeds Will Convince You

## Hardie's Tested Onion Seed FOR BETTER CROPS

The seeds we offer are not the common commercial grades but are seeds of the strains most approved for this section, produced under contract especially for us.

**CULTURE**—To grow fine onions, the ground should be well manured; you cannot get it too rich; they require more or less manure every crop; the land should be well plowed and pulverized before planting; for large onions from the seed, sow in drills about 2½ feet apart, thin out to about six inches in the drills, and keep weeds cleared out. February is early enough to sow; you can also sow again early in the fall for bunch onions.

Large onions can be grown from seed quite as easily and more cheaply than from sets that have been grown a previous season and carried over. Good seed is of the utmost importance. The first cost of this seed is a small item compared with the expense of preparing, fertilizing and cultivation of the soil.

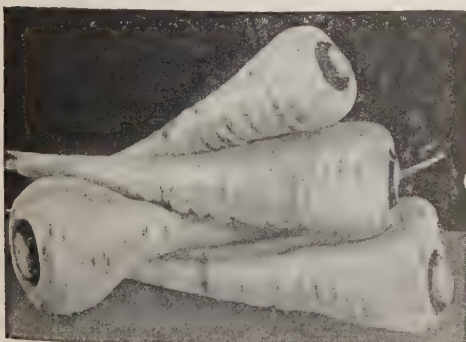


*Riverside Sweet Spanish*

## Bermuda Onion Plants

These plants are rapid growers, will give you green onions within a couple of weeks of good growing weather. If left in the soil to mature will produce an extra large flat onion, the mildest and sweetest variety of the onion family. Onions produced from plants are usually free from the "hollow center" that usually shows in a matured onion produced from a set. These plants are very slow to run to seed, overcoming another fault of an onion grown from the set.

264—We can supply both the Yellow Bermuda the Crystal White Wax Bermuda onion plants. Kindly specify which one you want when you order. 100, 35c; 200, 60c; 500, \$1.25; 1,000, \$2.00 postpaid. Write for prices in larger lots.



*Parsnip—Hollow Crown*



*Giant Yellow Prizetaker*

256—**RIVERSIDE SWEET SPANISH.** Requires 104 days. This onion of the Spanish Valencia type has certainly grown in popularity on account of its size, appearance and delightful flavor. Glossy yellow in color with sparkling white flesh. Pkt. 10c; oz., 60c; ¼ lb., \$1.75, postpaid. Please ask for prices in larger lots.

257—**GIANT YELLOW PRIZETAKER.** Largest of all, having been grown to the enormous weight of over 3 pounds; a handsome, fine flavored sort. Of clear, bright straw color, and uniform perfect globe-shape. Produces enormous crops, one report being over 1,200 bushels to the acre—and they bring an extra price. One of the leading varieties for the market. Our seed is extra fine quality, absolutely the best grown. Pkt., 10c; oz., 50c; ¼ lb., \$1.60, postpaid.

## Bermuda Onion Seed

The best stock of this seed is grown in Teneriffe, Canary Islands. We import our seed direct from the best growers in Teneriffe, making our contracts before the bulbs are planted. Seed sown in the fall will produce early onions in spring; in Southern Texas sow in September and October; Middle and Northern Texas, we think it best to sow in February, for large onions by July.

262—**CRYSTAL WHITE WAX BERMUDA (True Stock).** Teneriffe-grown. The pure White Bermuda Onion which has brought the fancy prices on the Northern markets; its beautiful pearly white appearance, together with its mild, sweet flavor, makes it a very ready seller. Please order early. Pkt., 10c; oz., 55c; ¼ lb., \$1.65; lb., \$5.00, postpaid.

263 — **YELLOW BERMUDA (True Stock).** Teneriffe-grown. Though shipped and known as a White Onion, has an outer skin of straw-colored tone, the interior pearly-white. Pkt., 10c; oz., 75c; ¼ lb., \$2.50; lb., \$9.00, postpaid.

## Parsley

**CULTURE**—Early in spring sow in rows one foot apart; can also be sown in fall; will stand all winter in the South.

265 — **DOUBLE CURLED.** Very beautifully curled and used for garnishing. Pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.60, postpaid.

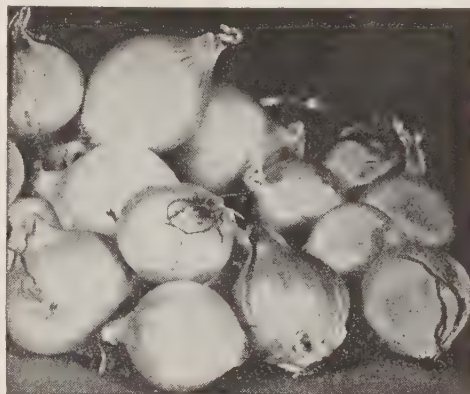
## Parsnips

**CULTURE**—In early spring sow in drills 15 inches apart; thin out to six inches.

267—**LARGE SUGAR or HOLLOW CROWN.** The only variety for the South. Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$1.75, postpaid.

*All prices, on seed, quoted in this catalog subject to change without notice.*

260 — **MAMMOTH SILVERSKIN.** Attractive form, flattened but thick through. Single bulbs often obtain weights of from 2½ to 4 pounds each. Skin and flesh are white and of a particularly mild and pleasant flavor. Matures early, of uniformly large size and perfect form and will bring a large price in market. Pkt. 10c; oz., 50c; ¼ lb., \$1.60, postpaid.



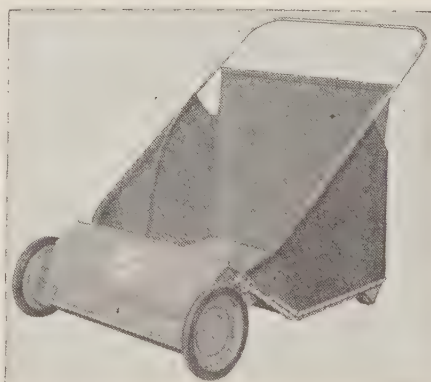
*Onion Sets*

313 — **ONION SETS.** White Silverskin and Yellow Onion Sets. Lb., 40c; 2 lbs., 75c, postpaid. Write for prices in larger lots.

## Salsify or Oyster Plant

**CULTURE**—Sow in drills eight inches apart; thin to three inches.

315—**MAMMOTH SANDWICH ISLAND.** Superior variety, large. Pkt., 10c; oz., 50c; ¼ lb., \$1.50, postpaid.



## Springfield Lawn Sweeper

Will clean your lawn more thoroughly than a hand rake, so much faster, too. Well constructed.

20-inch width ..... \$39.50  
28-inch width ..... 49.50

Prices F.O.B. Dallas





Peas—Laxton's Progress

### Peppers

**CULTURE**—Sow early in hotbed, and, when soil has become warm, plant out in rows two feet apart and 18 inches in rows.

**268—CALIFORNIA WONDER.** This is becoming the leader of the sweet peppers. The plants are sturdy and upright, bearing a heavy yield of handsome blocky fruits, which are mostly immense in size. The thickness of the flesh places it above all other peppers; deep green in color, becoming bright crimson; flesh thick, firm and sweet. Pkt., 10c; oz., 65c; ¼ lb., \$2.10, postpaid.

**269—CHILL.** Prolific, small variety, strong, used for pepper sauce. Pkt., 10c; oz., 50c; ¼ lb., \$1.75, postpaid.

**270—LARGE BELL or BULL NOSE.** Plants vigorous, about two feet high, compact and very productive, ripening uniformly and early. Fruits large, with thick, mild flesh of excellent quality for use in salads and mangoes or stuffed peppers. Color is deep green when fruit is young, bright crimson when ripe. Pkt., 10c; oz., 50c; ¼ lb., \$1.50, postpaid.

**271—LONG RED CAYENNE.** Hot and pungent, used for pepper sauce and seasoning purposes. Pkt., 10c; oz., 50c; ¼ lb., \$1.50, postpaid.

**272—NEW CHINESE GIANT.** Largest mild pepper; on account of its earliness, productiveness and large size, truckers have found this a most profitable variety. Flesh unusually thick, mild and sweet. Pkt., 10c; oz., 75c; ¼ lb., \$2.25, postpaid.

**273—PIMIENTO.** The superb qualities of this pepper make it excellent for stuffing and salads. Fruits are heart-shaped and smooth; color dark green, changing to bright crimson, flesh thick, sweet and mild. Pkt., 10c; oz., 60c; ¼ lb., \$1.85, postpaid.

### Vegetable Plants

**306—CABBAGE PLANTS.** See page 4.

**307—EGG PLANTS.** Ready in April. Write for prices.

**309—PEPPER PLANTS.** Ready in April. Write for prices.

**314—ONION PLANTS.** See page 9.

**311—SWEET POTATO SLIPS.** Can supply Porto Rico Yams only. Write for prices.

**312—TOMATO PLANTS.** We are able to supply Dwarf Stone, Marglobe, Break O'Day and McGee. Write for prices.

### Vegetable Roots

#### IT'S EASY TO HAVE AN ASPARAGUS BED

It will pay you to plant an asparagus bed. For making a permanent bed, enrich the space to be used, place the rows 12 inches apart and set one root every 9 or 10 inches. Set plants six to seven inches below the soil surface.

**305—ASPARAGUS ROOTS.** Martha Washington, 2-year-old roots. 65c per dozen; \$3.75 per 100, postpaid.

**308—HORSERADISH ROOTS.** Grown for its roots, which have a pungent mustard-like flavor. Small pieces of roots, 4 to 5 inches long are planted in very rich soil. 75c per dozen.

**310—RHUBARB ROOTS.** Strong roots. 35c each; 6 for \$1.75; \$3.00 per dozen, postpaid.

### Hardie's Tender Garden Peas

**WE OFFER ONLY THE SWEETEST, LARGEST YIELDING VARIETIES**

**CULTURE**—Plant early varieties beginning of February. They are usually planted in double rows, three to four feet apart; stake those requiring it, when about six inches high; keep them clean and earthed up.

#### PRICES ON ALL PEAS:

½ lb., 25c; 1 lb., 45c; 2 lbs., 80c; 5 lbs., \$1.75, postpaid

### Dwarf Varieties

**275—EARLY ALASKA.** Of remarkable earliness and hardiness. A good yielder and produces pods of good size and dark green color, which are well filled with round, smooth peas of splendid flavor. Height, 2 feet. The color of the dried pea is green. It ripens evenly; one picking will nearly clean off the crop.

**277—LAXTON'S PROGRESS.** This is an improvement on the Laxtonian variety. It is the earliest large podded dwarf pea. The vines are very vigorous and productive and reach a height of about 18 inches. They are dark green in color. The pods are very large, dark green, pointed and about four inches long, containing eight large, dark green peas of excellent quality. It matures about four days earlier than Laxtonian.

**278—NOTT'S EXCELSIOR.** The best dwarf wrinkled pea. Cannot be recommended too highly; is an improvement on the "American Wonder"; can be planted same as Extra Earlies; large pods, very productive, peas sweet and luscious.

**280A—LITTLE MARVEL.** Outstanding among the older varieties of dwarf peas, Little Marvel continues to be extensively used on account of exceptional quality and yield. Valuable for home garden and for early shipping. Plant dark green, medium, stocky. Pods single and double, dark green, blunt, plump, well filled with 7-8 tender peas. Seed medium size, light green, squarish.

**280—THOMAS LAXTON.** Outranks all other wrinkled sorts in hardiness and productiveness. Pods are large and shapely, of a rich dark green color. The flavor is unsurpassed by any other pea. The vines are strong and hardy and from 3 to 3½ feet in height.

### Pole Varieties

**281—ALDERMAN (Improved Telephone).** A splendid dark green podded variety of the Telephone group. Excellent for home, truck gardens and shipping. Vines 4½ to 5 feet tall, dark green. Pods dark green, plump, straight, tapered at tip, containing 8 to 10 peas of highest quality.

**282—BLISS' EVERBEARING.** Best pea for main crop; is medium early and continues to bear longer than any pea we know of; very prolific, has fine, sweet flavor; growth about 2½ feet.

### Pumpkins

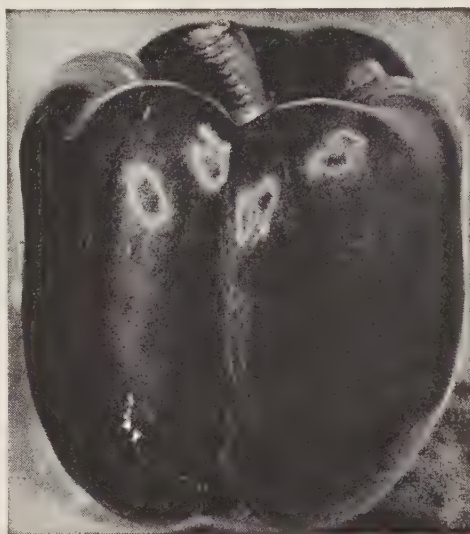
**CULTURE**—When weather is warm, plant in hills 10 to 12 feet apart, dropping four seeds to a hill.

We would strongly recommend the planting of pumpkins, as they make splendid feed for hogs and cattle; they do well planted in corn; every fourth hill in every fourth row may be planted in pumpkin seed.

**287—GREEN-STRIPED CASHAW.** Very popular variety; flesh deep yellow, very thick and sweet, cannot be beaten for pies. Pkt., 10c; oz., 20c; ¼ lb., 55c; lb., \$1.65, postpaid.

**289—LARGE YELLOW FIELD.** Very productive, grown for stock. Oz., 15c; ¼ lb., 45c; lb., \$1.25, postpaid.

**290—SMALL SUGAR.** The earliest and for pies cannot be excelled; grown both for home and market garden. Skin smooth, rich reddish-orange; rind hard, flesh thick, orange-yellow; of splendid quality. Pkt., 10c; oz., 20c; ¼ lb., 55c; lb., \$1.65, postpaid.



Pepper—California Wonder



Pumpkin—Small Sugar



## Hardie's Crisp Radishes

### SELECTED VARIETIES FOR HOME AND MARKET

**CULTURE**—The soil for radishes should be light, rich and well pulverized, as their mild and crisp qualities depend much on their rapid growth. For very early use, sow in mild hotbeds in January, and in open ground as soon as the ground can be worked; for succession sow at intervals of ten or twelve days; they also do well sown in the fall.

Prices on all Radishes: Pkt., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.00, postpaid.

### Turnip-Shaped Varieties

**292—VICK'S EARLY SCARLET GLOBE.** A most desirable sort for early home or market garden use. A larger variety than the scarlet turnip, of a bright, carmine-red color. The root, though not as long as the olive-shaped sorts, is not as round as the turnip varieties. Leaves are small, and the roots form rapidly. Flesh is white and tender.

**294 — SPARKLER WHITE TIPPED.** Desirable French sort, is of good quality and one of the earliest. It is crisp and tender, color beautiful scarlet with white tip. Splendid to bunch for market, and finest for family use.

**302—CHINA ROSE WINTER.** Excellent winter sort, nearly cylindrical in shape. Skin rose colored; flesh white, very pungent.

**296—ROUND BLACK SPANISH.** Round and firm; flesh white and fine flavored, but strong; splendid quality.

### Long Varieties

**298—LONG SCARLET SHORT TOP.** An old standard variety, quick of growth, long slender roots, extra short tops, deep, rich scarlet color. One of the earliest and surest to form tender roots, as it has a larger surface to gather moisture from the soil. Has many friends and is a sure success.

**301—NEW WHITE ICICLE.** A very fine white variety and the earliest of the long, showy white sorts yet produced. Has but few tops, making it very desirable for forcing. The roots continue brittle, mild and crisp, until full grown. They have a peculiar and delicious freshness not found in the other sorts. Very rapid growing, tender, with a delicate, fine grain. Finest for market or family use.

**295 — FRENCH BREAKFAST.** Extremely early, medium sized, olive-shaped, small top, of quick growth, very crisp and tender. Of a beautiful scarlet color except near the tip which is pure white. Splendid for the table on account of its excellent quality and beautiful color.



Radish—Early Scarlet Globe



Radish—French Breakfast

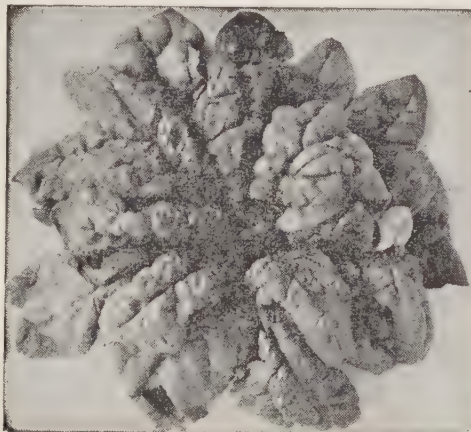
## Hardie's Reselected Spinach Seed

**CULTURE**—Main crop is sown from September to December and will stand any ordinary Southern winter in rich soil; sow broadcast or in drills; for Southern market gardeners it is a good paying crop and easily raised. For spring and early summer use, sow in February.

**316—BLOOMSDALE SAVOY.** A very early sort for home or market garden, also used for shipping to distant markets, and for canning. Plants upright and compact. Leaves large, blistered and crumpled, dark glossy green, of splendid quality. oz., 10c; ¼ lb., 25c; lb., 75c, postpaid.

**317—NEW ZEALAND.** This variety is entirely different as it prefers warm ground and makes its best growth in the summer. Plant in rows 3 feet apart and thin the plants to stand 2 feet apart in the row. Soak the seed before sowing. Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.35, postpaid.

**318—NOBEL GIANT.** Early dark green, round-leaved variety, growing close to the ground. Leaves slightly crumpled in the center. Will stand some time without bolting to seed. Oz., 10c; ¼ lb., 25c; lb., 75c, postpaid.



Spinach—Bloomsdale

### Squash

**CULTURE**—Sow in hills in the same manner and at the same time as cucumbers and melons, bush varieties two to four feet apart, running kinds six to nine.

**321—FORDHOOK VINING.** Oblong shaped, with cream-colored skin. Flesh light yellow, very thick and of excellent quality. Keeps well if allowed to ripen. Pkt., 10c; oz., 15c; ¼ lb., 50c; lb., \$1.50.

**320—EARLY WHITE BUSH or PATTY PAN.** Most popular squash for shipping, nearby markets and home use. Early; very prolific; an excellent shipper; light cream color. Pkt., 10c; oz., 15c ¼ lb., 45c; lb., \$1.35, postpaid.

**322—HUBBARD.** Well-known winter squash; vines of strong running growth; fruits large, olive-shaped, with dark green skin, and very rich flesh; an excellent keeper and of splendid quality. Pkt., 10c; oz., 20c; ¼ lb., 60c; lb., \$2.00, postpaid.



Radish—Sparkler White Tipped



Squash—Early White Bush



Squash—Yellow Summer Crookneck

**319A — EARLY BUSH SUMMER CROOKNECK.** Very productive, small crookneck and warty, color yellow. Pkt., 10c; oz., 15c; ¼ lb., 45c; lb., \$1.35, postpaid.

**319—SQUASH BLACK ZUCCHINI.** Developed from Italian Marrow; popular in the West and South. Fruits, 3-5 pounds, cylindrical, long, smooth, dark green-black; flesh greenish white at eating stage and of good flavor. Pkt., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.65, postpaid.

### Herbs

	Pkt.		Pkt.
ANISE .....	10c	DILL .....	10c
CARAWAY .....	10c	FENNEL .....	10c
CATNIP .....	10c	SAGE .....	15c
CHIVES .....	10c	SUMMER SAVORY .....	10c
CORIANDER .....	10c	SWEET MARJORAM .....	10c
		THYME .....	10c



## Hardie's Tomato Seed of Merit

After close study of hundreds of varieties for flavor, color, ripening period and canning and shipping qualities, we offer the varieties listed below as best for the Southwest.

**CULTURE**—For early crops sow in January and February in pots and boxes, in a place near a window or in mild hotbeds; keep well watered; when plants are three inches high transplant into another frame, to remain until ready for planting out; this makes them strong and stocky. If you wish the first fruits that set to ripen quickly, pinch off the tops of vine and later fruit shoots; all vining varieties ought to be staked and tied up.

**341—OXHEART.** This variety is different from other tomatoes. The fruit has a novel heart shape that makes it a special attraction for home gardeners. The fruit is pink, large, and smooth. Pkt., 10c; oz., \$1.00, postpaid.

**334—JUNE PINK.** Earliest of pink varieties. Similar to the popular scarlet-fruited Earliana in growth of vine, shape and size of fruit and time of maturing. Fruits grow in clusters, measure three inches in diameter and are of excellent quality. Begins to mature very early and continues to bear until the vines are killed by frost. Pkt., 10c; oz., 70c; ¼ lb., \$2.15; lb., \$7.75, postpaid.

**328—DWARF CHAMPION.** Extra well adapted to Texas; its stout, erect, bush-like growth enables it to withstand the strong prevailing winds. Grows about two feet high and stands quite erect without staking. In color and form the fruits are similar to the Acme. As early as any purple-fruited tomato; is very popular with Southern gardeners as well as for home use. Pkt., 10c; oz., 80c; ¼ lb., \$2.35; lb., \$8.50, postpaid.

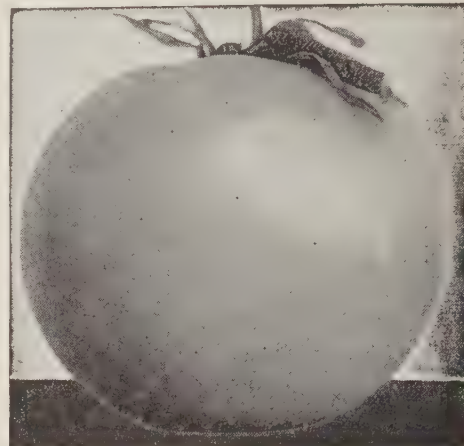
**329—DWARF STONE.** Equal in quality to the regular Stone, quite as productive, and like it, smooth, solid and of a beautiful scarlet color. We have often wished we had as fine a tomato as the Stone in a Dwarf variety, as Bush Tomatoes suit the condition of climates in Texas better than the vining varieties; and now we have got a dandy, which will be hard to beat. Pkt., 10c; oz., 80c; ¼ lb., \$2.35; lb., \$8.50, postpaid.

**330—MARGLOBE (Certified).** The Marglobe is without a doubt the best of the wilt-resistant varieties for the South. The fruit is of fair size, smooth and solid, set in clusters of 5 to 7 on vines with a medium to heavy growth. It is a wonderful scarlet color—an extra good shipper. Try it this year without fail. Pkt., 10c; oz., 70c; ¼ lb., \$2.00; lb., \$7.50, postpaid.

**333—JOHN BAER.** Unexcelled for gardeners serving local markets and for canning. Fruits handsome, medium sized, bright, deep scarlet-red, globe shaped, smooth and firm. Pkt., 10c; oz., 50c; ¼ lb., \$1.50; lb., \$5.00, postpaid.

**325—BREAK O' DAY.** This new tomato is an origination of the Department of Agriculture and is the result of crossing Marglobe and Marwana. It has created a sensation among the growers by its heavy turnout per acre. The fruits are large, smooth, red, solid and almost seedless. From present indications this will become the most popular early tomato in the market gardening districts. Pkt., 10c; oz., 70c; ¼ lb., \$2.15; lb., \$7.50, postpaid.

**335—RUTGERS (Certified).** A recent development of the New Jersey Agricultural Experiment Station. Fruits medium large, similar in shape to Marglobe, but slightly more flattened. Highly recommended as a green wrap shipper and all-purpose variety. Pkt., 10c; oz., 60c; ¼ lb., \$1.85; lb., \$6.50, postpaid.



Tomato—Marglobe

**336—McGEE.** Originated in Texas and has proven well adapted to our soils and climate. Of vigorous growth and prolific. Fruits bright crimson in color, solid and of fine flavor; has a very small seed cavity. Especially adapted to black land and will make fruit where most other varieties fail. Pkt., 10c; oz., 70c; ¼ lb., \$2.15; lb., \$7.75.

**337—PONDEROSA.** In this tomato you have both quality and quantity; the largest of the tomato family; is of dark crimson color, with solid meat and exceptionally free from seed; of fine flavor. Pkt., 10c; oz., 85c; ¼ lb., \$2.75; lb., \$10.00, postpaid.

**338—SPARKS EARLIANA.** The earliest smooth bright red tomato of good size. Has more good qualities than any other extra early variety. Fruit deep scarlet and grows closely together in clusters of five to eight, all of medium size, averaging two and half inches in diameter. Flesh deep red with solid center and small seed cavity. Pkt., 10c; oz., 70c; ¼ lb., \$2.15; lb., \$7.75, postpaid.

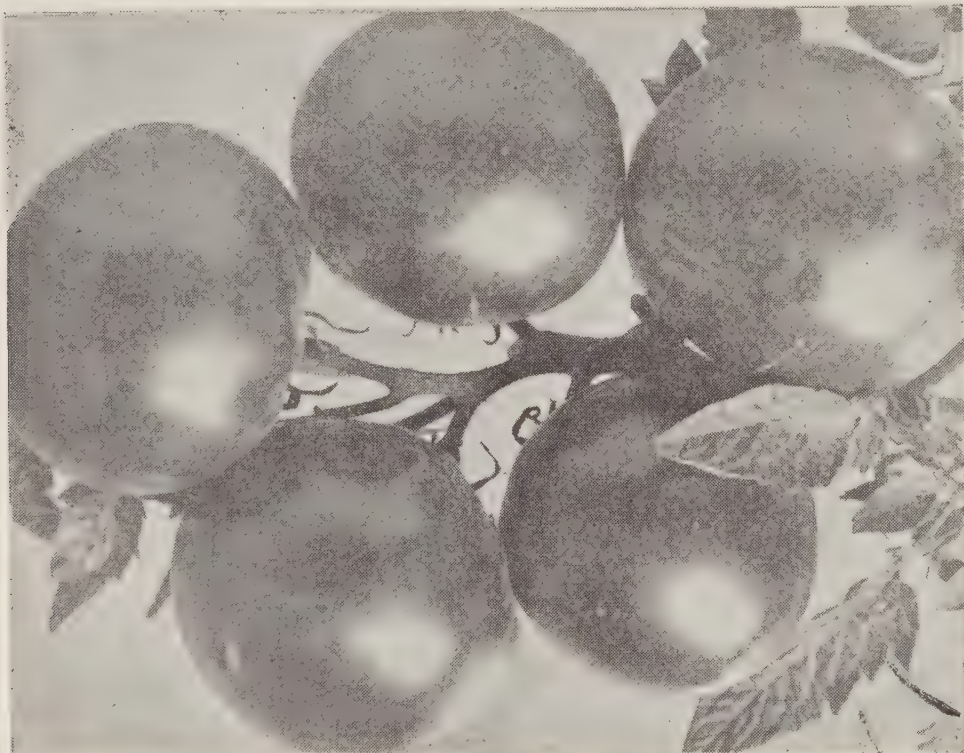
**339—NEW STONE.** Valuable for the market gardener, trucker and canner. Heavily productive. Fruits bright deep scarlet; large and flat, but deep; smooth and solid. Pkt., 10c; oz., 45c; ¼ lb., \$1.30; lb., \$4.50, postpaid.

**340—YELLOW PEAR-SHAPED.** For preserving and pickling. Fruit bright yellow, true pear-shaped, solid. Pkt., 10c; oz., 80c; postpaid.

**340A—PRITCHARD (Certified).** A scarlet, self-topping, disease-resistant variety. A cross between Marglobe and Cooper's Special, and has inherited the fine qualities from each parent. Fruits large, smooth, globular, solid with thick wall and cross-sections, color light scarlet. Valuable for market garden use, and for long distance shipping. Pkt., 10c; oz., 60c; ¼ lb., \$1.85; lb., \$6.50, postpaid.

**340B—RED CHERRY.** Valuable for preserving and as a novelty. Fruits small, rich scarlet red, cherry-like, borne in heavy clusters. Pkt., 10c; oz., 80c, postpaid.

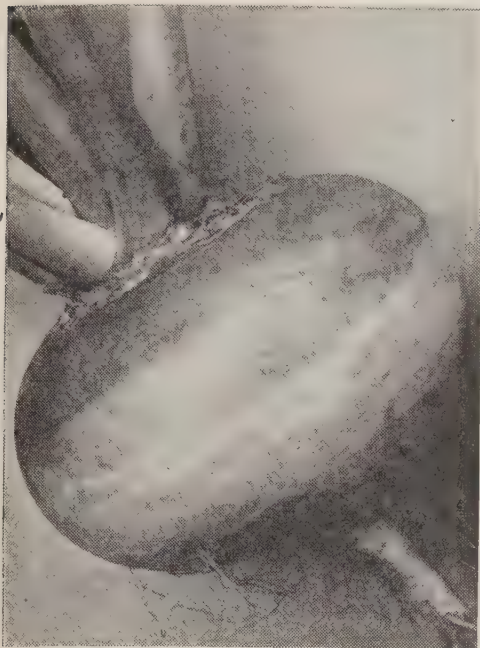
See Hardie's list of fine field grown, two-year-old rose bushes. Shipments made from January 1 to March 15.



Pritchard (Certified)

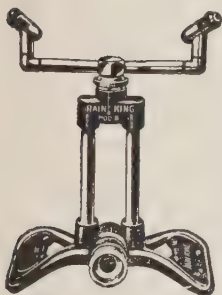


## Hardie's Turnip Seed



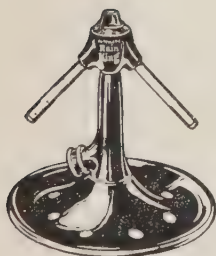
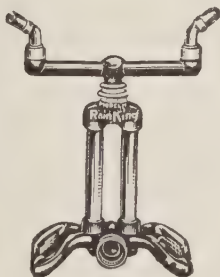
Turnip—Purple Top White Globe

### RAIN KING Sprinklers



**MOEDL D.** Can be adjusted for speed. May be set for whirling or for stationary position on a flower bed or set for long vertical area like a parkway. Good on low water pressure, too. \$5.75 each. Add 25c for shipping.

**MODEL H.** Chrome plated. Adjustable for speed, coarseness or fineness of spray. Can whirl or be set for stationary position. \$6.75 each. Add 25c for shipping.



**MODEL K. AUTOMATIC.** Can be set instantly to sprinkle any size circle 5 to 50 feet by turning dial on top. Something new in sprinklers. \$7.75 each. Add 25c for shipping.

### Rain King Hose Nozzles

Brass nozzle, chrome plated. Adjustable, easy to work. The best. \$1.25 each. Add 10c for shipping.



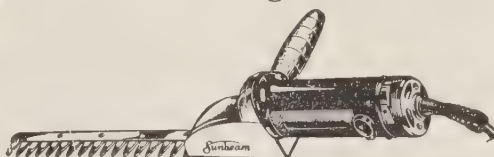
**CULTURE**—For early spring crop, sow the early flat varieties, as soon as the ground will permit, either broadcast, or in drills 14 inches apart, thin out to five or six inches; for fall or main crop, sow when seasonable from July to October, all varieties do well in the fall.

**349—PURPLE TOP WHITE GLOBE.** Globular and as large as the Pomeranian White Globe. Of beautiful appearance and the white flesh is of the most excellent quality, equally desirable for table or stock. It keeps well and is a fine market sort. Pkt., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.00, postpaid.

**350—SEVEN TOP.** The best and most popular variety for winter and early spring "greens" in the South. Very hardy, growing all through winter. Can be sown from August till December and in early spring. Pkt., 10c; oz., 15c; ¼ lb., 35c; lb., 85c, postpaid.

**346—LARGE AMBER GLOBE.** One of the best yellow-fleshed sorts grown as a field crop for stock. Flesh yellow, fine-grained and sweet; color of skin yellow, top green. Grows to a large size, is hardy, keeps well and a good cropper. Very popular in the South. Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.00, postpaid.

### Sunbeam Electric Hedge Trimmer



Superior quality. Light in weight but sturdy. Equipped with 10 ft. of cord and plug. \$37.50 each, postpaid. Extra cord, 100 ft., \$6.75; postpaid, \$7.05.

### Soil-Soaker



Irrigates gently. May be wound around individual plants, shrubs, trees or laid entire length of a flower bed or along a terrace.  
No. 0, 12 ft. long, \$1.65; No. 1, 18 ft. long, \$2.20; No. 2, 30 ft. long, \$3.40; No. 3, 50 ft. long, \$5.50. All sizes postpaid.



A sub-irrigator and plant food distributor in one convenient tool. Puts food and water where needed most—at the roots. Ross Root Feeder complete with 1 dozen cartridges of balanced plant food, \$3.50; \$3.75, postpaid.

#### EXTRA CARTRIDGES

1 dozen Ross Nutrient Cartridges, \$1.00; \$1.15, postpaid. 1 dozen Ross "A" Cartridges for acid loving plants, \$1.00; \$1.15, postpaid.

**351—SHOGGIN.** A Turnip that is becoming very popular in the South. It is very resistant to insects and blight. The roots are pure white and globe-shaped, somewhat flattened at the bottom. Is grown largely by canners and gardeners for its greens. Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.00, postpaid.

### Rutabaga

**352—IMPROVED PURPLE TOP YELLOW.** This magnificent Swede, the result of judicious selection, is the hardiest, most productive and nutritious of all. Pkt., 10c; oz., 15c; ¼ lb., 40c; lb., \$1.00, postpaid.

**348—PURPLE TOP STRAP-LEAF.** Has a bright top, white underneath. Leaves are short, narrow and erect. Matures in eight or nine weeks. Pkt., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.00, postpaid.

### Tampala

**352A**—These delicious greens are prepared similar to spinach, but many consider the flavor much superior. Unlike spinach, they do well in hot weather, and are not planted until the ground becomes warm in the spring. They remain tender for a long time, and have more food value than spinach or Swiss chard. Pkt., 15c, postpaid.

Inoculate all Legume Seeds with

## NITRAGIN

1898—FIFTY-ONE YEARS OF SERVICE—1949  
When ordering, Always state name of seed

ALFALFA (A)		SOYBEANS (S)	
Swt. Size	Bur, Hubam Clovers Retail	Size	Retail
1 bu. each	...\$ .50	2 bu. each	...\$ .30
2½ bu. each	... 1.00	5 bu. each	... .50
		25 bu. each	... 2.25
		(One can)	
		30 bu. each	... 2.95
		(6-5 bu. cans)	
CLOVERS (B)		BEANS (D)	
Red, Alsike, Crimson, White and Ladino.		Navy, Pinto, Wax, String, Kidney and Great Northern	
1 bu. each	...\$ .50	1 bu. each	...\$ .35
2½ bu. each	... 1.00		
LESPEDEZA (L)		PEANUTS, COW PEAS (E)	
100 lb. size (Inoculates up to 100 lbs.)		Size	Retail
	...\$ .50	2 bu. each	...\$ .30
PEAS, (C)		5 bu. each	... .50
VETCHES (All Varieties)		30 bu. each	... 2.95
100 lb. size (Inoculates up to 100 lbs.)		(6-5 bu. cans)	
	ea.\$ .50		
LUPINES (All Varieties)			
100 lb. Size (Inoculates up to 100 lbs. seed)			ea. \$ .50

**GARDEN SIZE**—Peas, Beans, Sweet Peas, Lupines, Lima Beans and Edible Soybeans  
Enough for 8 lbs. seed — Retail Price 15c each

### Reco Sprinkler



- Adjustable to any angle.
  - Gives complete coverage.
  - No soil packing or flower damage.
  - Difficult places watered easily.
  - No annoyance of getting wet.
- No. 9 (9 ft.) \$9.00; No. 12 (12 ft.) \$10.00  
No. 15 (15 ft.) \$12.00; Shipped Freight Collect.



# Hardie's Field Seeds of Quality



A Field of Hardie's Alfalfa

## Cow or Stock Peas

871—**PURPLE HULL PEAS.** Fine flavor and prolific bearer. Postpaid: Per lb., 45c. Write for prices in larger quantities.

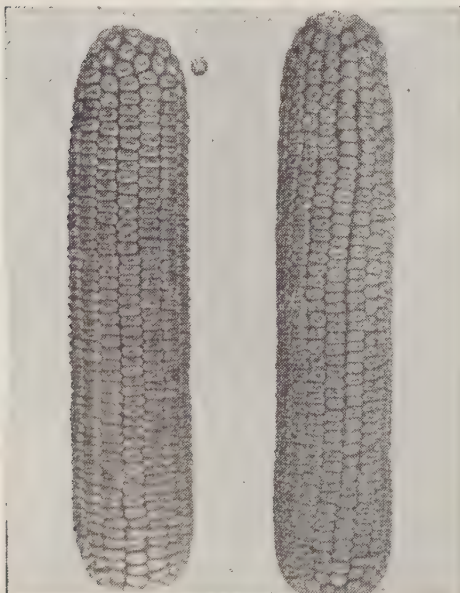
872—**BLACK EYE PEAS.** Are very productive in this country. A fine table pea. Vines also make good fodder. Postpaid: Per lb., 50c. Not prepaid, 10 lbs., \$4.00.

873—**BROWN CROWDER PEAS.** A Texas pea and is excellent for table use, and receives its name from the manner in which the peas crowd themselves in the pod. Postpaid: Per lb., 45c. Please write for prices in quantity.

874—**CREAM PEAS.** Surpasses Black Eye, Lady and all other peas for table use. It has a delicate flavor and cooks nicely. Peas are of a medium size and cream color. Postpaid: Per lb., 55c. Write for prices in quantity.

875—**WHIPPOORWILL.** A very early variety; is a heavy yielder of peas; excellent for fattening hogs; best variety to plant for an early crop, as they make before the heat of summer. Postpaid: Per lb., 35c. Write for prices in larger quantities.

876—**CLAY PEAS.** A medium late variety, with running habit producing a vigorous growth. One of the best for forage or hay. Postpaid: Per lb., 35c. Write for prices in larger quantities.



Texas Hybrid No. 8

## Hardie's Alfalfa

"FOR HAY AND PASTURE"

Alfalfa is a very profitable crop, yielding three to five cuttings a year and the hay is most nutritious. It is claimed that the feed value of a ton of Alfalfa is equal to a ton of shelled corn. The yield in weight will average five to seven tons per acre. The roots will penetrate to a depth of 15 to 20 feet and it will get plant food where other crops would be a failure.

750—**HARDIE'S FANCY NATIVE ALFALFA.** Our supply of seed for 1950 selling is of the very highest quality, truly acclimated to the South. Do not buy cheap Alfalfa seed. If it is cheap it is not pure, but mixed with weed seed. Lb., 50c., postpaid.

751—**HAIRY PERUVIAN.** More upright growing than our native grown, and especially adapted for the South. Derives its name from the leaves and stems being quite hairy. The crowns are more erect and have fewer stems, which are coarser than ordinary Alfalfa. Grows in cool weather when other Alfalfa has ceased growing. Lb., 65c, postpaid.

## Sunflower

882—**MAMMOTH RUSSIAN.** There is nothing that equals it for making chickens grow rapidly and produces a fine glossy plumage. It is also a wonderful egg producer. Postpaid: Lb., 40c. Write for prices in larger quantities.

## Hardie's Tested Seed Corn

For 50 years, we have given especial thought and care to the selection of seed corn which would give best results under the varying growing conditions in this section, and by offering only the choicest-tested varieties, we have now become widely known as a dependable source of seed for this most important crop. We offer Northern and Southern varieties. Some growers prefer the one; others pin their faith to the other. From our 50 years' experience, we believe that the judicious farmer should mix his crop—planting some of both the early maturing Northern corns and some of the later Southern varieties. The earlier Northern corns often make before our occasional dry seasons set in.

## Hybrid Field Corn

**TEXAS HYBRID No. 8.** A good yellow corn of the surecropper type. A popular Texas Hybrid with fair size grains and ears. Strongly recommended by our Texas Agricultural Authorities. Prices: Peck, \$3.00; ½ bu., \$5.40; bu., \$9.50, prepaid.

**TEXAS HYBRID No. 12.** A double-cross hybrid that we believe will prove to be one of the heaviest yielders of the Texas Hybrids. Has excellent drought resistant qualities. A yellow dent type. Prices: Peck, \$3.00; ½ bu., \$5.40; bu., \$9.50, prepaid.

**TEXAS HYBRID No. 18.** This yellow double cross hybrid has large ears with soft kernels. The stalk is strong, and the yields are similar to those of No. 12. Prices: Peck, \$3.00; ½ bu., \$5.40; bu., \$9.50, prepaid.

## Southern Grown

575—**HARDIE'S GIANT YELLOW DENT.** This fine Southern-grown yellow corn is a splendid variety, well suited to the South. It makes a good-sized ear, with fine deep grain and is very prolific, and stands dry weather remarkably well. Per qt., 40c, postpaid. Not prepaid: Peck, \$1.50; 1 bu., \$5.00; 2 bu., \$9.50.

758—**HICKORY KING.** Comes nearer being all corn and no cob than any other. Makes a beautiful roasting ear, highly desirable where a pure white corn is wanted for meal. Per qt., 40c, postpaid. Not prepaid: Peck, \$2.00; 1 bu., \$7.00.

764—**IOWA SILVER MINE.** Very early, maturing in eighty-five to ninety days.  
765—**REID'S YELLOW DENT.** The earliest

## Peanuts

INOCULATE WITH NITRAGIN

867—**LONG RED.** A variety chiefly raised for hog feed; the kernels are deep red in color; each nut contains from two to four kernels. Postpaid: Lb., 50c. Write for prices in larger quantities.

868—**SPANISH.** Contain more oil than other varieties and the best crop in the South for fattening hogs. Grows compactly and of easy cultivation. Postpaid: Lb., 40c. Write for prices in larger quantities.

869—**VIRGINIA JUMBO.** The largest peanuts grown; are the favorites for parching. They are of a spreading habit and are cultivated in ridges, like sweet potatoes. Postpaid: Lb., 55c. Write for prices in larger quantities.

## Hardie's Dependable Millet

864—**FANCY BIG GOLDEN.** The favorite Millet of Texas, on account of its large yield; on good land with a favorable season, five tons to the acre being not uncommon; makes lots of leaves. Three pecks will sow an acre. Postpaid: Lb., 35c. Write for prices in larger quantities.

## Dwarf Essex Rape

Throughout the Southern States rape should be sown in September and October, and again in February and early March. If sown in drills, four to five pounds; if broadcast (which we believe best for the South), seven to eight pounds to the acre.

879—Postpaid: Per lb., 50c. Write for prices in larger quantities.

759 — **MEXICAN JUNE CORN.** Remember June Corn should not be planted before June. (If planted earlier, will grow nothing but fodder.) Per qt., 40c, postpaid. Not prepaid: Peck, \$1.50; 1 bu., \$5.00; 2 bu., \$9.00.

761—**IMPROVED SQUAW SEED CORN.** This is a natural drought-resisting variety. The grains present a combination of colors, some are red, others yellow, blue and white. Per qt., 40c, postpaid. Not prepaid: Peck, \$1.50; 1 bu., \$5.00; 2 bu., \$9.00.

762—**SURCROPPER.** An excellent variety for both early and late planting. Grows a heavy stalk and a medium-sized broad ear. Per qt., 40c, postpaid. Not prepaid: Peck, \$1.50; 1 bu., \$5.00; 2 bu., \$9.00.

**YELLOW SURE CROP.** An excellent early Texas Yellow Corn, that matures in about 100 days, the ears measuring 10 to 12 inches and a big portion of the crop makes 2 ears to the stalk. Per qt., 40c, postpaid. Not prepaid: Peck, \$1.50; 1 bu., \$5.00.

Inoculate  
Peanuts and  
Field Peas  
With Nitragin



Yellow Dent Corn, maturing in 80 to 85 days. Prices: Qt., 40c, prepaid. Not prepaid, Pk., \$1.65; bu., \$5.00; 2 bu., \$9.50.



# Hardie's Zinnias Are Your Safest Assurance of Satisfaction

## Field Beans

INOCULATE WITH NITRAGIN

**772—EARLY SPECKLED VELVET BEANS.** A vining or climbing plant, growing to forty and fifty feet, with branches literally covered with foliage. A nitrogenous plant, enriching the land to a remarkable degree, and strongly recommended for planting in orchards for fertilizer. Stock eat the vines and beans readily. Price: Lb., 40c, postpaid. Write for prices on larger quantities.

**774—ARK SOY.** Plants grow to a height of 1½ to 2 feet, and are very productive. Plant in drills 3 feet apart, one foot apart in the row, dropping 2 beans in a hill. Price: Lb., 35c, postpaid. Write for prices on larger quantities.

**773—LAREDO SOY.** An excellent hay bean, also a heavy bean yielder. It is a good soil builder and fairly early. Price: Lb., 35c, postpaid. Write for prices on larger quantities.

**775—MEXICAN PINTO BEANS (Frijoles).** Price: Lb., 55c, postpaid. Write for prices in larger quantities.

**776—MUNG BEANS.** This wonderful bean has proven a good soil builder; as the vines grow from three to five feet; it is also a great hay crop. As the seed is small, it only requires about four pounds to plant an acre. Price: Lb., 75c, postpaid. Write for prices in larger quantities.



Laredo Soy Beans

## Pop Corn

**768—SOUTH AMERICAN.** A large yellow grain corn that does well in Texas. Lb., 45c, postpaid. Write for prices on larger quantities.

## Clovers for the South

INOCULATE WITH NITRAGIN

**829—HUBAM CLOVER.** This is an annual, white flowering sweet clover. It makes luxuriant growth valuable for grazing, and it is also fine for hay. Price: Lb., 45c, postpaid. Write for prices in larger quantities.

**830—SWEET CLOVER, WHITE BLOSSOM (Melilotus Alba).** Scarified seed. A rapid growing clover with white bloom that is excellent for bee food. It is an excellent soil builder and does well on all clay soils. Many heavy clay subsoils will produce a crop of Sweet Clover when it fails on other crops. Sow about fifteen pounds to the acre. Price: Lb., 50c, postpaid. Write for prices in larger quantities.

**831—ANNUAL YELLOW BLOSSOM CLOVER or MELILOTUS INDICA.** Sometimes called Sour Clover, is a legume especially adapted to plow under for green manure. It will grow all during the winter and improve the yield of crops that are planted on the land the following spring. Grows from 15 to 20 inches high and can be sown in the fall or spring at the rate of 20 pounds per acre. Price: Lb., 40c, postpaid. Please write for prices in larger quantities.

**836—WHITE DUTCH CLOVER.** An excellent clover for pasture; also good for lawns; flowers very sweet. Price: Lb., \$1.50, postpaid. Write for quantity prices.

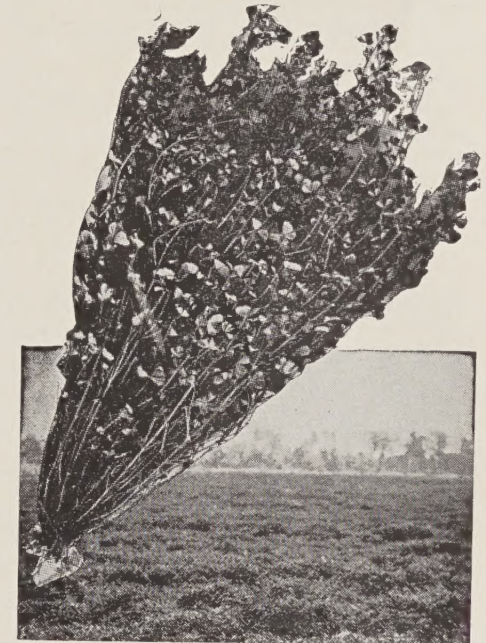
**863—KOBES LESPEDEZA.** Larger than the regular Lespedeza. A good grower and fine for both pasture and hay crop. Price: Lb., 45c. Write for prices in larger quantities.

**835—BURR CLOVER.** California hulled seed of exceptionally good quality, thoroughly re-cleaned. Price: Per lb., 30c, postpaid.



**832—BLACK MEDIC.** A species of clover from Georgia that is becoming recognized as a legume especially adapted to plow under for green manure. Grows all during the winter and is just the thing to build up run-down soil. Price: Lb., 60c, postpaid. Write for prices in larger quantities.

**833—KOREAN LESPEDEZA.** A mammoth variety that matures earlier than the common sorts. A vigorous grower and heavy yielder, drought-resistant. The plant has a spread of three feet which produces hay that is equal to Alfalfa in feeding value. Plant 25 lbs., per acre broadcast. Price: Lb., 35c, postpaid. Write for prices in larger lots.



Burr Clover

## Arbors—Garden Trellis—Arches

Of Wood—Well Made—Painted White

### TRELLIS

"Diamond"	\$1.64
Height	7 ft.
Width	15 in.
"Brilliant"	\$3.19
Height	94 in.
Width	30 in.
"Diamond X"	\$3.86
Height	94 in.
Width	36 in.

### BEAUTY LAWN ARBOR

\$14.94

Height	6 ft. 9 in.
Width	50 in.
Depth	27½ in.

### ARCH

No. 905	\$6.30
Height	6 ft. 6 in.
Width	3 ft.
Depth	2 ft.
Uprights are 1" x 2"	
No. 910	\$13.58

Dimensions same as above except made of heavier materials.

### CORNER GUARD

18 in. high; length 15 in. each way. Protects and beautifies the corners of your lawn. \$1.74 each

### BORDER FENCE

3 ft. section	93c
Height 11 in. above ground.	

Shipped knocked down; express collect.





## Hardie's Grasses for Lawn and Pasture

### Sudan Grass

843—SWEET SUDAN GRASS. Here is a grass sorghum developed through crossing Leoti Sorghum and common Sudan grass. It has a sweet and juicy stalk, and livestock will eat it to the ground before touching other sorghums or common Sudan grass. Price: Lb., 45c, postpaid. Write for prices in larger quantities.

848—SUDAN GRASS. "Costs less per acre to sow and yields more." Similar to Johnson Grass in appearance but being an annual requires reseeding each year, although drought-resistant will not blast with excessive rain-fall. It makes splendid hay, which is much relished by all kinds of stock, is also valuable as a summer pasture. When planted in drills for hay use 8 to 10 lbs. per acre; broadcast, 30 lbs., is required. When planted for pasture broadcast 50 lbs. Price: Lb., 30c, postpaid. Write for prices in larger quantities.

840—JOHNSON GRASS. While considered a pest by many, it is one of the finest grasses for hay in the South. The objection is that it is hard to eradicate. Price: Lb., 40c, postpaid. Write for prices in larger quantities.

841—DALLIS GRASS. This grass is recommended for growing throughout the South. It thrives on a wide variety of soils. A perennial, growing from three to five feet high; remaining green from early spring until heavy frosts. Sow seed at the rate of 8 to 10 pounds per acre during March and April. Price: Lb., \$1.05, postpaid. Write for prices in larger quantities.

842—KENTUCKY BLUE GRASS. Well-known pasture grass, and, combined with white clover, makes a close lawn grass, for which purpose sow 50 lbs., to the acre; for pasture, 25 is sufficient. Price: Lb., \$1.15, postpaid. Write for prices on larger quantities.

845—RED TOP GRASS. Especially adapted for lawn grass mixtures, also used for winter golf greens. Price: Lb., \$1.10; 2 lbs., \$2.10, postpaid. Write for prices on larger quantities.

849—HARDIE'S WINTER LAWN GRASS. You can have a beautiful green lawn all winter by planting this seed on your lawn. Plant right on your Bermuda grass or on a new lawn that has just been prepared. One pound will plant a space 20 ft. by 20 ft. Lb., 50c; postpaid. Write for prices in larger quantities.

837—FANCY BERMUDA GRASS. The most suitable grass for the South; is valuable for its drought-resisting properties, and for a summer pasture it should be planted everywhere; it also makes a beautiful lawn, and is good to sow on embankments, as it binds the soil together with its shoots and roots. Sow when the ground gets warm, March to May, or in early fall; 8 to 10 pounds per acre. Postpaid: Lb., \$1.00; 2 lbs., \$1.90.

838—FANCY HULLED BERMUDA GRASS. The same as fancy Bermuda with the hull removed which hastens germination. Seed put through this process germinates in from 10 to 15 days. We recommend our customers to try this seed. Postpaid: Lb., \$1.25; 2 lbs., \$2.40.



Sudan Grass

847—RYE GRASS. A very valuable variety for permanent pasture; also for lawn purposes. Withstands drouth in a remarkable degree. Use it in Bermuda sod to keep the lawn green when the Bermuda is dormant. Sow from September until March at the rate of 35 to 50 lbs. to the acre. Price: Lb., 40c 2 lbs., 75c, postpaid. Write for prices on larger quantities.

## Hardie's Grain Sorghums---Non-Saccharine



A Field of Hegari

Although grown mostly as a grain crop, the leaves make good forage, and some varieties contain enough saccharine in the stalks to make them relish by all stock. Will usually make a grain crop when it is too dry for corn.

851—DARSO. Its stalk is juicy, containing considerable saccharine. It is earlier than Kaffir. A cross between Orange Cane and Milo Maize. Postpaid: Lb., 35c. Write for prices in larger lots.

852—EGYPTIAN WHEAT or SHALLU. Can be planted either broadcast or in drills, and yields a heavy crop of excellent forage. Postpaid: Lb., 35c. Write for prices on quantities.

853—ARIZONA HEGARI. A cross between White Kaffir and Feterita. It contains more saccharine than either Feterita or Kaffir. Postpaid: Lb., 35c. Write for prices in larger lots.

854—DOUBLE DWARF YELLOW MILO. This variety is similar to Dwarf Yellow Milo except the stalks only grow about four feet high and make small stalk compared with the old type. Postpaid: Lb., 35c. Write for prices in large lots.

857—MARTIN'S COMBINE MILO. A Milo Maize that can be harvested with a combine. It yields well and is of uniform maturity. Postpaid: Lb., 35c. Write for prices in large quantities.

### WEED-NO-MORE MAGIC WEED KILLER

Kills ugly weeds but won't harm common lawn grasses. Will not injure the soil.

8 fluid ounces treats 1,600 square feet, \$1.00; postpaid \$1.15  
1 quart treats 6,400 square feet, \$2.98; postpaid 3.30

### Saccharine Sorghums

(CANE SEED FOR FORAGE)

858—EARLY AMBER CANE. One of the best sorghums for feed. Postpaid: Lb., 35c. Write for prices in larger quantities.

859—EARLY ORANGE CANE. It is very juicy and highly recommended for syrup; is 12 to 14 days later than Amber. Postpaid: Lb., 35c. Write for prices in larger quantities.

860—RED TOP or AFRICAN CANE. A very rank grower, and makes a large amount of fodder, and is one of the very best fodder canes. Postpaid: Lb., 35c. Write for prices in larger quantities.

### Seeded Ribbon Cane

(THE CANE FOR SYRUP)

Gets its name from being a variety that closely resembles the true cane raised from cuttings. Makes the finest kind of syrup. The customers who bought seed from us the past season are highly pleased with results.

861—HONEY DRIP. Please write for prices.

862—SUGAR DRIP. Extra large in size and height and gives the larger per cent of its weight in juice. For syrup plant in drills, using from 5 to 6 lbs. of seed per acre. Postpaid: Lb., 40c; 2 lbs., 70c. Write for prices in larger quantities.



Early Amber Cane



# HARDIE'S SUPERB GLADIOLUS

30 Outstanding Varieties

## TOP SIZE

Easy to Grow — Free Blooming — Large Flowering

Planting begins in January and continues through June. For early planting cover from 5 to 6 inches. For late planting cover 3 inches.

Bone meal is an ideal fertilizer for "glads." Use 1 pound bone meal for every dozen gladioli.

ALBATROS. Tall lily white.  
ALGONQUIN. Finest exhibition scarlet.  
BAGDAD. Large, smoky old rose.  
BARCAROLLE. Finest salmon. Ruffled.  
BEACON. Salmon red with cream throat.  
BIT O'HEAVEN. Tall orange. Unusual.  
BLUE BEAUTY. Best of all medium blues.  
BURMA. Huge, ruffled old rose.  
CHARLES DICKENS. Beautiful red violet.  
COMMANDER KOEHL. Best deep red.  
ELIZABETH THE QUEEN. Ruffled lavender.  
ETHEL CAVE COLE. New, large light pink.  
GOLD CUP. Deep yellow.  
GOLDEN CHIMES. Large, clear light yellow.  
KING LEAR. Huge ruffled purple.  
MANSOER. New huge brown-red.

MARGARET FULTON. Early salmon pink.  
MARGUERITE. Big watermelon pink.  
MINUET. Standard lavender. Florist variety.  
MOORISH KING. Finest mahogany red.  
PANDORA. Soft geranium pink, darker blotch.  
PELEGRINA. Deep purple.  
PICARDY. Immense, apricot pink.  
RED CHARM. Attractive medium red.  
ROSA VAN LIMA. Clear appleblossom pink.  
SNOW PRINCESS. Early, pure white of heavy texture.  
TAKINA. Giant light fuschia.  
VAGABOND PRINCE. Iridescent garnet brown; scarlet blotch.  
YELLOW EMPEROR. Deep yellow.  
YELLOW HERALD. Fine new ruffled yellow.

PRICES ON ABOVE VARIETIES:  
Dozen, \$1.15; \$7.45 per 100, postpaid

## BONE MEAL

MAIL ORDER		STORE	
1 lb.	\$ .30	1 lb.	\$ .15
3 lb.	.60	3 lb.	.40
10 lb.	1.40	10 lb.	1.00
NOT POSTPAID			
25 lb.			\$1.75
50 lb.			3.25
100 lb.			6.00

## HARDIE'S RAINBOW MIXTURE GLADIOLUS

A fine selection of varieties  
for color and cutflower use.

1 dozen.....95¢

100.....\$6.45

Postpaid





# HARDIE'S EVERBLOOMING ROSES

2-YEAR OLD—NO. 1 SIZE  
FIELD GROWN—STURDY BUSHES



GOLDEN DAWN



TEXAS CENTENNIAL



FORTY NINER  
(Pat. 792)

## STANDARD VARIETIES

### Everblooming Hybrid Tea Roses

**AMERICAN BEAUTY.** Large, fragrant, deep crimson.  
**AMI QUINARD.** Rich, crimson, maroon, velvety.  
**BETTY UPRICHARD.** Salmon pink, reverse carmine.  
**COLUMBIA.** Bright pink blooms on almost thornless stems.  
**CYNTHIA.** Deep pink. Free blooming.  
**DAINTY BESS.** Ruffled edged petals of soft pink; immense single blooms.  
**EDITOR McFARLAND.** Best deep pink.  
**EDITH NELLIE PERKINS.** Orange cerise shaded salmon-pink inside petals.  
**E. G. HILL.** Crimson red; fine buds.  
**ETOILE de HOLLANDE.** Beautiful crimson red. One of the best.  
**GOLDEN DAWN.** Lemon yellow blooms, large and fragrant.  
**GOLDEN OPHELIA.** Light golden yellow. Buds of good form.  
**GOLDEN RAPTURE.** Long lasting, shapely yellow buds.  
**HINRICH GAEDE.** Vivid nasturtium hue. Unusual.  
**JEAN BOSTICK.** A rich yellow of extra strong growth. A sport of Condesa de Sastago. We highly recommend this rose.  
**KAISERIN AUGUSTE VIKTORIA.** Best white for this area.  
**McGREY'S SCARLET.** A robust grower, excellent form. More pink than red in our drier climate.  
**MME. JULES BOUCHE.** Shapely white buds on long slender stems.  
**NIGHT.** The darkest of the red roses. Parent of "Nocturne."  
**PRES. HERBERT HOOVER.** Scarlet and yellow blend; buds open to predominant yellow.  
**PINK RADIANCE.** Brilliant pink, globular blooms; fine for this area.  
**RED RADIANCE.** The all-time favorite red for blooms and fragrance.  
**ROUGE MALLERIN.** Brilliant red buds opening to glowing scarlet.  
**SOUER THERESE.** Long pointed buds of chrome yellow, heavily marked carmine.  
**SYRACUSE.** Blood red. Very double.  
**TALISMAN.** Red and gold buds changing to scarlet-orange.

### PRICES ON STANDARD VARIETIES OF ROSES

STORE	
3 bushes	\$1.95
6 bushes	3.60
1 dozen bushes	7.00
MAIL ORDER	
3 bushes	\$2.20
6 bushes	3.95
1 dozen bushes	7.50

MINIMUM MAIL ORDER — 3 BUSHES

## CLIMBING ROSES

**CYNTHIA.** Beautiful deep pink.  
**GOLDEN CHARM.** A lovely, deep yellow.  
**PAUL'S SCARLET.** Flowers are scarlet red, semi-double. Produces clusters of three to ten blooms each on well branched canes. A strong grower. Spring bloomer.  
**PINK RADIANCE.** Brilliant rose pink. Exceptionally strong grower.  
**RED RADIANCE.** A rich, rose-red that out-blooms all others.  
**TALISMAN.** A striking blend of scarlet and gold. Blooms freely until frost.

## FLORIBUNDA ROSES

### Large Flowered Cluster Type

**ELSE POULSEN.** Bright rose pink; flowers are semi-double. Free blooming.  
**FLORADORA.** Cinnabar red. From 6 to 12 blooms to a spray. Fully double. All-American Rose Selection for 1945.

## POLYANTHA ROSES

### Small Flowered Cluster Type

**GOLDEN SALMON.** Brilliant orange scarlet. Very showy. Fine for massing or borders.  
**IDEAL.** Deep, velvety red. Vigorous grower. A beautiful polyantha.

## 10 FINE PATENTED ROSES

**TEXAS CENTENNIAL.** Long, brick red blooms opening to immense size. Vigorous grower. Plant patent No. 162. \$1.00 each; 3 for \$2.50.  
**COUNTESS VANDAL.** Tapering buds of salmon pink, richly shaded with copper and gold tones. Very fragrant. Plant patent No. 38.  
**CRIMSON GLORY.** Favorite red. Flaring, urn-shaped buds open into a vivid flower of velvety crimson. Plant patent No. 105.  
**ECLIPSE.** Exceptionally long buds of pale yellow. Long stems, too.

Prices of above 3 varieties: \$1.35 each; any 3 for \$3.40.

**HORACE McFARLAND.** Long, pointed, salmon buds opening full double. 1945 All-American Rose Winner. Plant patent No. 730.  
**NOCTURNE.** Longest, most perfect buds of any red rose. Bright red shading to deep crimson. Long stemmed and fragrant. All-American for 1948. Plant patent No. 713.  
**RUBIAYAT.** Only winner of 1947 All-American Award. Beautifully shaped buds of deep red opening to full large bloom. A fine rose. Plant patent No. 758.

Prices of above 3 varieties: \$1.50 each; any 3 for \$3.75.

**FORTY-NINER.** 1949 All-American selection. Vivid bicolor of brilliant red inside and yellow on outside of the petals. Plant patent No. 792.  
**PEACE.** A magnificent rose of deep yellow buds with cerise edging, opening to blooms of pearly white tinted pink. 1946 All-American winner. Plant patent No. 591.  
**TALLYHO.** Rose pink with rich, spicy fragrance. Variable as to weather and soil. 1949 All-American Selection. Patent applied for.

Prices on above 3 varieties: \$2.00 each; any 3 for \$5.00.

### MAIL ORDER PRICES ON ALL PATENTED ROSES

Quantity	For Packing and Postage
1 to 3 Bushes	Add 25c to total order
4 to 6 Bushes	Add 35c to total order
7 to 12 Bushes	Add 50c to total order

## HARDIE'S ACID MIXTURE

Excellent soil conditioner for roses and other acid tolerant plants. Use 1 lb. for each bush when planting. Feed regularly for frequent blooms.

3 lbs.	\$0.25	25 lbs.	\$1.50
10 lbs.	.75	100 lbs.	5.50

Prices Not Postpaid  
Add Postage for Shipping